SAN FRANCISCO GIANTS

1973 PRESS · RADIO · TV GUIDE

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SAN FRANCISCO GIANTS

(National Exhibition Co.)

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CANDLESTICK PARK

(Seating Capacity 58,000)

Address: Candlestick Park, San Francisco, California 94124
Phone: Executive and Business Office — 467-8000
Ticket Information — 467-1011

Game Times

Game	*Weekdays*	*Saturdays*	*Sundays*
Single	12:15 p.m.	12:15 p.m.	12:15 p.m.
Night	8:00 p.m.	—	—
Doubleheader	12:15 p.m.	—	12:15 p.m.
Twi-Night	5:30 p.m.	—	—
Holiday (Labor Day)	5:15 p.m.	—	—

Admission Prices

Box Seats $4.50 ..... Reserved Seats $3.50
General Admission $2.00
Deluxe Box Seats (Mezzanine) $7.10

Field Measurements

Left Feld Line: 335 feet ..... Center Field: 410 feet
Right Field Line: 335 feet ..... Outfield fence is eight feet high

The Giants' Press-Radio-TV Guide was prepared and edited by Art Santo Domingo and Mike Beacom. Please contact the Giants' Publicity Office at Candlestick Park (415-467-8000) for any additional information. Some pitching statistics were contributed by Baseball-For-Fans Publications, Santa Monica, Calif. Cover photo of Candlestick Park by Dennis Desprois.

NATIONAL LEAGUE STANDINGS—

1958-1972

	Won	Lost	Pct.	GB
San Francisco Giants	1310	1083	.547	....
Los Angeles Dodgers	1298	1097	.542	13
Pittsburgh Pirates	1292	1098	.540	16½
Cincinnati Reds	1286	1102	.539	21½
St. Louis Cardinals	1268	1122	.531	40½
Milwaukee-Atlanta Braves	1257	1135	.526	52½
Chicago Cubs	1133	1257	.474	175½
Philadelphia Phillies	1091	1298	.456	217
Houston Astros (since 1962)	797	974	.450	....
New York Mets (since 1962)	743	1030	.419	....
Montreal Expos (since 1969)	266	375	.415	....
San Diego Padres (since 1969)	234	404	.367	....

SAN FRANCISCO GIANTS YEAR-BY-YEAR

Year	Manager	Record		Finish	Home Attendance	Road Attendance
1958	Bill Rigney	80-74	.519	3	1,272,625	1,484,994
1959	Bill Rigney	83-71	.539	3	1,442,130	1,581,837
1960	Rigney-Tom Sheehan	79-75	.513	5	1,795,356 (Candlestick Park)	1,479,188
1961	Alvin Dark	85-69	.552	3	1,390,679	1,274,170
1962	Alvin Dark	103-62	.624	1	1,592,594	1,684,377
1963	Alvin Dark	88-74	.543	3	1,571,306	1,664,488
1964	Alvin Dark	90-72	.556	4	1,504,364	1,803,709
1965	Herman Franks	95-67	.586	2	1,546,075	1,810,414
1966	Herman Franks	93-68	.578	2	1,657,192	2,207,530
1967	Herman Franks	91-71	.562	2	1,242,480	1,658,859
1968	Herman Franks	88-74	.543	2	837,220	1,585,762
1969	Clyde King	90-72	.556	2W	873,603	1,583,209
1970	King-Charlie Fox	86-76	.531	3W	740,720	1,557,513
1971	Charlie Fox	90-72	.556	1W	1,106,043	1,989,704
1972	Charlie Fox	69-86	.445	5W	647,744	1,349,166
	15 seasons	1310-1083	.547		19,250,131	24,714,920

INTER-CLUB, WON-LOST RECORDS

	Cubs	Reds	Astros	Dodgers	Braves	Mets	Phils	Pirates	Cardinals	Expos	Padres
1958	10-12	11-11	—	16-6	6-16	—	14-8	10-12	13-9		
1959	10-12	14-8	—	8-14	10-12	—	13-9	12-10	16-6		
1960	13-9	11-11	—	12-10	8-14	—	14-8	8-14	13-9		
1961	17-5	10-12	—	12-10	11-11	—	14-8	12-10	9-13		
1962	12-6	11-7	11-7	11-10	11-7	14-4	13-5	11-7	9-9		
1963	8-10	10-8	10-8	9-9	8-10	12-6	10-8	13-5	8-10		
1964	9-9	11-7	11-7	12-6	9-9	11-7	8-10	10-8	9-9		
1965	12-6	12-6	15-3	8-10	8-10	13-5	10-8	7-11	10-8		
1966	12-6	10-7	12-6	9-9	10-8	9-9	8-10	11-7	12-6		
1967	8-10	10-8	12-6	13-5	8-10	13-5	10-8	10-8	7-11		
1968	9-9	10-8	10-8	9-9	9-9	11-7	9-9	11-7	10-8		
1969	6-6	8-10	8-10	13-5	9-9	4-8	9-3	7-5	3-9	11-1	12-6
1970	5-7	9-9	8-10	9-9	11-7	6-6	4-8	8-4	7-5	6-6	13-5
1971	9-3	9-9	9-9	6-12	11-7	8-4	6-6	9-3	5-7	5-7	13-5
1972	5-7	5-10	5-13	9-9	11-7	4-8	6-6	3-9	5-7	6-6	10-4
Total	145-117	151-131	111-87	156-133	140-146	105-69	148-114	142-120	136-126	28-20	48-20

THE GIANTS FOR 1973 PROSPECTUS

by CHARLIE FOX

With the experience that many of our young players gained last year and the return to good health of some of our veterans I'm optimistic about the Giants for 1973. We think we have good strength up the middle, speed and power to generate an effective attack, and we're looking for improvement in the overall pitching staff.

Our main objectives in spring training will be to find a regular left fielder to replace Ken Henderson, to try and find a regular third baseman and settle on our pitchers as to who will be starting and who will be in the bullpen. We have a lot of talent and versatile players who can play more than one position, and it will be our job to fit it all together and return the Giants to a contending spot in the National League West.

PITCHING—While Juan Marichal and Sam McDowell had disappointing years in 1972, their absence made it possible for Ron Bryant and Jim Barr to develop into regular starters and for Jim Willoughby to get his chance in the last two months of the season. These three youngsters form the nucleus of a fine staff for years to come, and we're looking for Juan and Sam to bounce back in '73. Juan had lumbar back surgery to repair a disc while Sam just had some arm miseries, and they both feel they owe the club a good year. If either or both of them pitch back to their past performances, we're going to have a very strong staff. The trade which brought righthander Tom Bradley over from the White Sox should give us a quality starter to anchor the staff, providing strength and depth. We also have Don Carrithers and Charlie Williams, who won his last five games at Phoenix last summer and looked good, as potential starters. The bullpen will be in the hands of veteran Jerry Johnson, second year man Randy Moffitt and rookie Elias Sosa who looked effective last September. Among the candidates for '73 we also have young veteran Frank Reberger and Gary Lavelle, and Ed Figueroa, two prospects up from Phoenix.

CATCHING—Dave Rader, who was named the Sporting News Rookie of the Year, took over the number one spot last year like he means to be around for a long time. He has fine defensive ability, a strong arm and I look for him to improve after getting a full season of major league action. Dave has a good bat, and our "up the middle" strength starts with him. We will be looking for a back up receiver from among Fran Healy, who's been with us for two seasons, and rookies Jake Brown and Mike Sadek.

INFIELD—Willie McCovey tells me he's ready to go again, and we hope nothing stops him this year. He was looking great last April when he suffered a broken left forearm, and that took our cleanup hitter away from us. With Stretch in the lineup we have offensive potential as good as any team. He'll be at first base as often as he can play, and next to him on the right side will be Tito Fuentes, now established as a solid player at second base. Tito provides offensive help and does a great job with his keystone partner, shortstop Chris Speier, on defense in the middle of the diamond. Some of the plays they make are just unbelievable. Chris was our best regular hitter, and his strength should continue to expand. He's still only 22 years old, and we think he's the best shortstop in the National League. Over at third we have a number of possible regulars, all of them talented. Ed Goodson, the left-handed hitter with the picture swing, is going to get a shot at that job, as will veteran Jim Ray Hart. Hart really stung the ball last year, both at Phoenix and in the last month with San Francisco, and if his defense is what we know it can be, he has a chance to be our regular. Big Dave Kingman, a fine all around athlete, can also play third as well as first base and the outfield. We need to find a spot for him to play so we can take advantage of his powerful

bat. We also have veteran Al Gallagher, who slumped after two pretty good years with the bat, and Chris Arnold, a good hitter who wants a chance to play more.

OUTFIELD—Our strong suit is in the outfield, and that's why we were able to part with Henderson in a trade. Bobby Bonds in right field is our veteran and leader. He does it all, run, throw, hit, field and hit with power. He's one of a new breed of leadoff hitters who supply run scoring potential by getting on the bases, but also he gives us power up at the top of the batting order. Garry Maddox, our center fielder, may have been called up a bit too soon last April, but when McCovey was sidelined we needed some offensive help. However, Garry adjusted well to the change and now has a full major league season behind him. He also has speed and a variety of offensive weapons. In left field we'll be looking at Bernie Williams, who's been waiting patiently for a chance to play regularly for two seasons now. Bernie has all the natural tools, a strong arm, speed and a quick bat. Now he'll get his chance to win a regular job. In contention for that last outfield job will also be Gary Matthews, who looked terrific last September after a great year with Phoenix; switch-hitting Jimmy Williams who comes from Phoenix with impressive credentials and our invaluable pinch hitting and defensive ace, Jim Howarth, who wants more playing time.

1972 WON-LOST BREAKDOWN

	Home	Road	Total
Season	34-43	35-43	69-86
Day Games	21-31	11-15	32-46
Night Games	13-12	24-28	37-40
Vs. RHP	22-32	25-32	47-64
Vs. LHP	12-11	10-11	22-22
1-Run Decisions	8-13	10-15	18-28
Extra Innings Games	3- 4	5- 5	8- 9
Shutouts	3- 6	5- 9	8-15
April	2- 8	4- 2	6-10
May	2-12	7- 9	9-21
June	7- 9	6- 6	13-15
July	7- 3	9- 5	16- 8
August	7- 8	5- 8	12-16
Sept. & Oct.	9- 3	4-13	13-16
Vs. NL West	21-20	19-23	40-43
Atlanta	7- 2	4- 5	11- 7
Cincinnati	3- 6	2- 4	5-10
Houston	1- 8	4- 5	5-13
Los Angeles	6- 3	3- 6	9- 9
San Diego	4- 1	6- 3	10- 4
Vs. NL East	13-23	16-20	29-43
Chicago	3- 3	2- 4	5- 7
Montreal	2- 4	4- 2	6- 6
New York	2- 4	2- 4	4- 8
Philadelphia	3- 3	3- 3	6- 6
Pittsburgh	2- 4	1- 5	3- 9
St. Louis	1- 5	4- 2	5- 7

THE MANAGER

CHARLIE FOX

The 1972 season was a severe disappointment for Charlie Fox. After taking over the Giant helm in May of 1970, Fox's Giants were 75-53 the remainder of the campaign, a .586 percentage, and topped that with the National League's Western Division title in 1971. With Willie McCovey back in top form after knee surgery and with the addition of an ace lefthander in Sam McDowell, Fox was looking forward to 1972.

Once McCovey was taken from the lineup by a broken left forearm last April 18, everything went down hill. McDowell pitched well at times, but he had arm problems; Juan Marichal was finally forced to have surgery to correct his back problems, and inexperience showed through on the young players who came in to fill regular jobs. But always the optimist, Fox thinks that the youngsters form the nucleus of a great team of the future, and with some improvement in the pitching staff and the full year of experience gained by Garry Maddox, Dave Rader, Dave Kingman, Ron Bryant, Jim Barr and others, 1973 may be the year that Fox was expecting in 1972.

Born October 7, 1921, in New York City, Fox was a baseball devotee from childhood. He played at James Monroe High School in the Bronx, then went into the American Legion and semi-pro leagues as a catcher and hung around the Polo Grounds to volunteer as a batting practice catcher for the New York Giants. After signing with the Giants, in his first pro season, 1942, Charlie wound up with New York in the late stages of the campaign and caught in three games. What might have been a major league career was postponed by three years service in the Navy during World War II, and upon his discharge he returned to the Giants and embarked on a managerial career while also playing, at the tender age of 25.

Scouting duties also were given Fox, and from 1957 to 1963 he filled that position in Ohio and Pennsylvania. After a year as pilot of the AAA team at Tacoma in the Pacific Coast League, Charlie served as a San Francisco coach from 1965 through 1968, and then he returned to managing at Phoenix in the PCL before taking over as Giant manager on May 24, 1970.

The manager makes his home in Phoenix with wife, Eleanor, and two teenagers, Barbara, 14, and Michael, 17, a freshman at Gonzaga University. Handball and golf are Fox's hobbies in the off season.

THE COACHES

JOE AMALFITANO

The youngest member of the coaching staff is a Californian who signed with the New York Giants as a "bonus baby" infielder at the age of 20 and was a member of that 1954 World Championship team.

Following a tour in the minor leagues Joe returned to the Giants, this time in 1960 in San Francisco, and played a utility role for two years. He spent 1962 with the Houston Colt .45s expansion team and again returned to San Francisco in 1963. From 1964 to 1967 he was with the Chicago Cubs as a player, and upon retirement he remained with the Cubs as a coach through 1971. Last year Joe came back to his major league "home," joining Charlie Fox's staff in San Francisco.

A very personable guy, Joe is an acknowledged artist at sign stealing. He's a very knowledgeable baseball man, and, because of his still youthful approach, he can relate to all the youngsters on the current Giant club. Still single, Joe now lives in San Francisco. He is a native Southern Californian, from San Pedro.

ANDY GILBERT

One of the keys in the development of many players on the Giants' roster was Andy Gilbert, who put in 22 years as a manager in San Francisco's farm system before joining Charlie Fox's staff last season.

As a power hitting first baseman and outfielder in the Boston Red Sox organization, Andy's big league career was cut short by military service from 1943 through 1945 and a shoulder injury. He joined the Giant organization as a player-manager starting in 1950 and he's been with it ever since. Ten of the players on the 1973 roster played under Andy, Jim Barr, Jim Hart, Juan Marichal, Dave Kingman, Ron Bryant, Dave Rader, Chris Speier, Jim Howarth, Mike Phillips and Bernie Williams.

A native of Bradenville, in Western Pennsylvania, Andy lives now in Latrobe, near Pittsburgh.

DON McMAHON

The newest member of the coaching staff, Don just retired from active mound duty and a most distinguished career as a premier relief pitcher. He appeared in 843 games in the majors, all but two of them as a reliever. Only Hoyt Wilhelm and Lindy McDaniel have been in more games in baseball history. His career figures show 86 wins and 68 defeats, and an ERA of 2.99 in 1270 innings over 16 major league seasons since breaking in with Milwaukee's World Champions in 1957 on the first of two pennant winners.

Over the years Don was in the American League with Cleveland, Boston, Chicago and Detroit as well as in the National League with the Braves, Houston and San Francisco. McMahon came to the Giants in August of 1969 from Detroit where he helped the Tigers to the World Championship in 1968. In 1971 Don won 10 games, his career high, for San Francisco's Western Division pennant winners. Last year he served as pitching coach while still an active player.

A Brooklyn, N.Y., native just past his 43rd birthday, Don started his baseball at Erasmus Hall High School. As a youngster he was close to Al Davis, now the head of the Oakland Raiders, and Don is a scout for that club, checking collegiate prospects during the off season. He's a trivia buff, and follows all sports closely.

Don and wife, Darlene, make their home in Garden Grove, California, with their six children—three sons and three daughters.

JOHNNY McNAMARA

A very personable and knowledgeable baseball man, John came to the Giants as a coach under Charlie Fox in 1971. His career as a catcher was spent in the Kansas City organization. John started managing while still playing in 1959, and won pennants at Mobile and Birmingham in the Southern Association in 1966 and 1967. The following season he became a coach for Hank Bauer and the Oakland A's, succeeding Bauer as the club's manager toward the end of the 1969 season.

In his only full season as a major league manager John guided the A's to a second place finish in the American League's Western Division in 1970. Happily, he has continued his baseball career and a Bay Area-Northern California association with San Francisco.

John and his wife, Kathleen, live in Sacramento with their four children—three daughters and a son. He plays a lot of golf during the winter and does public speaking in the area for the Giants.

CHRISTOPHER PAUL ARNOLD

INFIELDER. Bats R. Throws R. Born November 6, 1947, in Long Beach, California. Height 6-0. Weight 175. Single. Lives in Arcadia, California.

A handyman on the 1972 team, Chris has the ability to play all around the infield, at second, shortstop and third . . . originally a shortstop when Giant scout George Genovese signed him upon graduation from Arcadia High School . . . his minor league career was interrupted by two years of duty with the Navy's Submarine Division . . . two solid years with the bat at Amarillo and Phoenix after his return earned him his chance at the majors . . . a likeable and competitive player . . . played this past winter in the Dominican Republic . . . hobbies are fishing and hunting.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1965	Magic Valley	39	98	19	23	4	1	2	11	2	.235
1966	Lexington	113	384	53	98	16	2	5	52	2	.255
1967	Fresno	123	444	80	116	11	6	3	29	10	.261
1968	Fresno	63	232	39	71	11	4	1	23	7	.306
1970	Amarillo	66	242	42	66	8	5	7	33	3	.273
1970	Phoenix	4	6	1	3	1	1	0	2	0	.500
1971	Phoenix	120	432	71	148	24	10	4	66	8	.343
1971	San Francisco	6	13	2	3	0	0	1	3	0	.231
1972	San Francisco	51	84	8	19	3	1	1	4	0	.226
	M.L. Totals	57	97	10	22	3	1	2	7	0	.227

JAMES LELAND BARR

PITCHER. Bats R, Throws R. Born February 10, 1948, in Lynwood, California. Height 6-3, Weight 205. Married. Lives in Foster City, California.

Jim started the season in the bullpen and finally became a rotation starter at the end of June . . . his won-lost record doesn't begin to indicate how well he pitched . . . as a starter he was 8-7 with an ERA of 2.54 over 131 innings, and he completed eight of 18 starts, including two shutouts . . . in blanking Pittsburgh and St. Louis in successive starts Barr established one of the more noteworthy major league records by retiring 41 consecutive batters . . . it started on August 23 at Candlestick Park when Jim set down the last 21 Pirates in a 8-0, 2-hitter . . . on the night of August 29 in St. Louis Barr retired the first 20 Cardinals, losing the no-hitter with two out in the 7th . . . the tense situation continued into the ninth inning when Dave Kingman, Barr's USC teammate, doubled in three runs to break the scoreless deadlock and give Jim a 3-0 win, a three-hit effort . . . on the hard luck side, Barr lost four games by a run and two others when the Giants were shut out . . . Jim was the staff leader for USC's 1970 NCAA Champions and was signed by scout George Genovese after being selected as SF's number two pick in the special phase of the June draft that year (Kingman was the Giants' number one pick) . . . after only a year of minor league experience Jim was called up by San Francisco along with Kingman on July 30, 1971 . . . his poise and control make him valuable as a starter or in the bullpen.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1970	Amarillo	14	14	6	98	6-5	107	36	23	48	3.31
1971	Phoenix	47	0	0	79	6-3	72	33	26	71	3.76
1971	San Francisco	17	0	0	35	1-1	33	14	5	16	3.60
1972	San Francisco	44	18	8	179	8-10	166	57	41	86	2.87
	M.L. Totals	61	18	8	214	9-11	199	71	46	102	2.98

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	48	9	3	0	0	2	.188

BOBBY LEE BONDS

OUTFIELDER. Bats R, Throws R. Born March 15, 1946, in Riverside, California. Height 6-1, Weight 198. Married; three sons. Lives in San Carlos, California.

As the Giants' regular right fielder the past four seasons Bobby has become the leader of the club's young veterans . . . in 1972 he was the team leader in most games played, at bats, hits, runs, stolen bases and game-winning hits (11) . . . he was also second to Dave Kingman in home runs and RBIs . . . his 44 stolen bases placed him fourth in the league . . . Bonds' success in this department reached 88% last year as he was caught only six times . . . in his four and a half major league seasons he has swiped 179 bases and been caught only 35 times for an 83% record . . . only Cincinnati's Joe Morgan scored more runs than Bobby's 118 last year . . . his unassisted double play last season tied a major league record . . . among the Giants' San Francisco records is Bonds' 134 runs in 1970, which is just shy of the all-time club mark for a season that is held by Bill Terry with 139 in 1930 . . . Bonds broke in with a grand slam home run in his first major league game on June 25, 1968, and it was against the arch-rival Dodgers' John Purdin in Candlestick Park . . . Bobby is the only player in modern major league history to turn that trick . . . in 1970 he became only the fourth player in big legaue annals to hit more than 30 homers and steal more than 30 bases in a season—the others were Ken Williams, St. Louis Browns (1922), Hank Aaron, Milwaukee Braves (1963) and Willie Mays of the Giants, the only one to do it twice (1956-57) . . . since then Tommy Harper of the Milwaukee Brewers also did it . . . Bobby won the Golden Glove for excellence in fielding in 1971 . . . he was California state long jump champion in his senior year at Riverside Polytechnic High School where he lettered in track, basketball, football and baseball . . . also attended Riverside City College . . . Giant scout Evo Pusich signed him to his first contract . . . a great first half season at Phoenix in the AAA Pacific Coast League preceded his callup by the Giants in 1968 . . . although playing in only 60 games he hit three grand slams and drove in 47 runs and he was named to the National Association Class AAA-West All Star Team.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1965	Lexington	112	418	103	135	12	11	25	86	33	.323
1965	Fresno	7	32	6	7	0	0	1	2	1	.219
1966	Fresno	117	455	93	119	12	6	26	91	18	.262
1967	Waterbury	137	476	65	124	19	8	15	68	24	.261
1968	Phoenix	60	219	47	81	16	7	8	47	12	.370
1968	San Francisco	81	307	55	78	10	5	9	35	16	.254
1969	San Francisco	158	622	120	161	25	6	32	90	45	.259
1970	San Francisco	157	663	134	200	36	10	26	78	48	.302
1971	San Francisco	155	619	110	178	32	4	33	102	26	.288
1972	San Francisco	153	626	118	162	29	5	26	80	44	.259
	M.L. Totals	704	2837	537	789	132	30	126	385	179	.278

Baseball Writers Association of America

Rookie Rule

A player shall be considered a rookie unless during a previous season or seasons, he has (a) exceeded 130 at bats or 50 innings pitched in the major leagues; or (b) accumulated more than 45 days on the active roster of a major league club or clubs during the period of the 25-player limit (excluding time in military service).

THOMAS WILLIAM BRADLEY

PITCHER. Bats R, Throws R. Born March 16, 1947, in Asheville, N.C. Height 6-3, Weight 185. Single. Lives in Chicago, Illinois.

Acquired in a trade with the Chicago White Sox for outfielder Ken Henderson and pitcher Steve Stone on November 29, 1972 . . . a strong and powerful righthander who fanned more than 200 batters in each of his two full major league seasons for Chicago . . . signed with the California Angels and played for four minor league clubs in his first season before coming up for a late season trial with the Angels . . . because of military duty his first year was split up . . . after two weeks duty in August he pitched a one-hitter against the Fresno Giants for San Jose, and the only hit was an infield bleeder by the first batter in the game . . . a graduate of the University of Maryland where he made the Atlantic Coast Conference's first team in 1968 . . . holds a degree in Latin from Maryland . . . he is only the third pitcher in White Sox history to have struck out 200 or more batters in a season twice—the others were Ed Walsh in 1910-11-12 and Gary Peters more recently . . . in his two and a half major league seasons Tom has started 80 games, completed 19 and recorded nine shutouts . . . over 618 innings he has fanned 490 batters and walked just 172.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1969	Quad Cities	7	6	3	46	6-1	41	11	10	55	2.15
1969	El Paso	9	8	4	59	6-2	46	21	26	54	3.20
1969	San Jose	1	1	1	9	1-0	1	0	1	9	0.00
1969	Hawaii	2	2	1	12	0-2	13	7	5	8	5.25
1969	California	3	0	0	2	0-1	9	6	0	2	27.00
1970	El Paso	4	4	2	31	3-0	30	7	8	38	2.03
1970	Hawaii	16	16	7	114	11-1	96	32	32	92	2.53
1970	California	17	11	1	70	2-5	71	32	33	53	4.11
1971	Chicago (AL)	45	39	7	286	15-15	273	94	74	206	2.96
1972	Chicago (AL)	40	40	11	260	15-14	225	86	65	209	2.98
	M.L. Totals	105	80	19	6–8	32-35	558	218	172	490	3.17

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	205	30	3	0	1	10	.146

JERALD RAY BROWN

CATCHER. Bats R, Throws R. Born March 22, 1948, in Houston, Texas. Height 6-1, Weight 210. Married. Lives in Houston.

A sound hitter who has made steady progress through the organization . . . runs well and has shown some power . . . had a solid season at Phoenix of the Pacific Coast League . . . played some games in the outfield, but caught most of the time . . . signed by Giant scout Hugh Poland after being selected as the club's first choice in the special phase of the June, 1969, draft . . . led Southern University of Baton Rouge, La., to the Southwestern Conference championship and a berth in the 1969 NAIA regional playoffs . . . was the 1970 California League All Star Team catcher for Fresno.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1969	Decatur	27	76	18	23	3	0	8	17	3	.303
1969	Fresno	16	52	7	13	2	0	3	11	1	.250
1970	Fresno	119	428	58	111	14	6	17	58	17	.259
1971	Amarillo	127	430	69	122	15	4	11	50	7	.284
1972	Phoenix	110	357	47	103	13	9	4	47	7	.289

RONALD RAYMOND BRYANT

PITCHER. Bats R & L, Throws L. Born November 12, 1947, in Redlands, California. Height 6-0, Weight 180. Married; one daughter. Lives in Davis, California.

Ron appears to have arrived as a major league pitcher after leading the Giant staff in starts, complete games, victories and innings pitched last season . . . he set personal highs in all departments . . . after complaining to Manager Charlie Fox in June that he was being yanked too quickly, Ron had a tremendous year . . . starting on June 21 when he blanked the Cubs on 2 hits in Wrigley Field, Ron won six straight games and 11 of his last 14 decisions . . . over the rest of season he had an ERA of 2.70 in 130 innings . . . included in his win streak were decisions over the Braves, Dodgers and Mets (twice) . . . Ron was signed by scout Eddie Montague after a brilliant career at Davis High School . . . in his senior year he didn't allow an earned run, yet he lost five games, including a no-hitter . . . Ron's an excellent golfer.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1965	Twin Falls	16	8	1	60	3-5	63	32	31	81	4.80
1966	Decatur	22	22	9	128	5-13	112	54	82	147	3.80
1967	Fresno	25	24	15	176	12-10	144	58	85	187	2.97
1967	San Francisco	1	0	0	4	0-0	3	2	0	2	4.50
1968	Amarillo	28	27	10	173	11-11	181	77	83	140	4.01
1969	Phoenix	13	10	2	73	6-2	66	28	26	42	3.45
1969	San Francisco	16	8	0	58	4-3	60	28	25	30	4.34
1970	Phoenix	7	4	1	29	1-2	38	19	8	24	5.90
1970	San Francisco	34	11	1	96	5-8	103	51	38	66	4.78
1971	San Francisco	27	22	3	140	7-10	146	59	49	79	3.79
1972	San Francisco	35	28	11	214	14-7	176	69	77	107	2.90
	M.L. Totals	113	69	15	508	30-28	488	209	189	284	3.70

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	164	28	3	0	0	10	.171

DONALD GEORGE CARRITHERS

PITCHER. Bats R, Thows R. Born September 15, 1949, in Lynwood, California. Height 6-2, Weight 180. Married. Lives in Burlingame, California.

Don spent his first full year in the majors in 1972, but saw much less action than anticipated . . . as a result of ineffectiveness he pitched little in the latter stages of the season and this winter he pitched with Escogido of the Dominican Republic Winter League to sharpen up for 1973 . . . a power pitcher with a world of stuff, Don needs to find consistency to become a front liner . . . last year he had two really fine games, complete game wins at Cincinnati on July 31, 7-2, and at St. Louis on June 16, 3-1, both seven-hit efforts . . . still a youngster at 23, and the promise of great things in the future is there . . . signed by Giant scout George Genovese after a stellar career at Lynwood High School where he was voted Athlete of the Year in 1967 for efforts in baseball and in football . . . made steady progress through the farm system with a great 7-0 record in half a season at Fresno in 1968 . . . a 9-1 mark at Phoenix as a reliever won promotion to San Francisco in mid-1970 . . . in the past two years his calling has been as a starter . . . handball, golf and fishing are Don's hobbies.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1967	Salt Lake	18	8	1	57	4-5	59	29	39	68	4.58
1968	Decatur	15	15	9	98	6-6	82	30	37	82	2.76
1968	Fresno	8	8	7	71	7-0	60	17	24	61	2.15
1969	Phoenix	30	21	1	107	3-12	150	73	53	66	6.14
1970	Phoenix	24	2	1	67	9-1	70	16	20	52	2.15
1970	San Francisco	11	2	0	22	2-1	31	18	14	14	7.36
1971	Phoenix	16	16	7	111	7-3	109	49	48	66	3.97
1971	San Francisco	22	12	2	80	5-3	77	36	37	41	4.05
1972	San Francisco	25	14	2	90	4-8	108	48	42	42	5.80
	M.L. Totals	58	28	4	192	11-12	216	102	93	97	4.78

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	52	9	3	0	0	7	.173

EUGENE B. COOK

INFIELDER. Bats R, Throws R. Born July 26, 1949, in Roosevelt, Utah. Height 6-0, Weight 165. Single. Lives in Redondo Beach, Calif.

The top fielding second baseman in the California League the past two seasons, Gene comes to his first major league spring camp to try and make a job for himself . . . a good arm and fine range recommend him . . . his stolen base marks of 33 in 1971 and 17 last year attest to his speed . . . signed by scout George Genovese after graduation from Redondo Beach High School in 1967 . . . attends Brigham Young University . . . hobbies are fishing and hunting.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1967	Salt Lake	46	121	6	17	1	2	0	10	2	.140
1968	Decatur	10	16	0	1	0	0	0	0	0	.063
1968	Medford	71	251	32	58	2	1	1	8	8	.231
1969	Decatur	78	229	25	47	2	0	0	17	5	.205
1970	Fresno	117	410	58	93	9	6	4	36	7	.227
1971	Fresno	133	534	95	144	13	6	1	37	33	.270
1972	Fresno	123	499	92	139	11	6	2	49	17	.279

JOHN FRANCIS D'ACQUISTO

PITCHER. Bats R, Throws R. Born December 24, 1951, in San Diego, California. Height 6-2, Weight 205. Single. Lives in San Diego.

A very strong arm and well developed physique recommend this righthander for future duty as a regular starter . . . in the past two seasons he has led his league in strikeouts and been selected to the All Star team . . . in 1972 he also led California League pitchers in complete games and his overall record speaks for itself . . . in a hitters league he fanned 245 and walked only 102 in 209 innings . . . John has a very good fast ball and curve . . . needs to find more consistency and finer control . . . in 442 innings as a professional he has struck out 573 batters . . . signed by scout George Genovese after a brilliant career at San Diego's St. Augustine High School . . . he was the Giants first selection in the June, 1970, free agent draft . . . pitched in the California North-South High School All Star Game at Anaheim Stadium in 1970.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1970	Great Falls	12	11	0	55	2-5	33	32	74	84	5.24
1971	Decatur	31	29	14	233	10-13	178	81	124	244	3.13
1972	Fresno	27	26	17	209	17-6	184	77	102	245	3.32

EDUARDO FIGUEROA

PITCHER. Bats R, Throws R. Born October 14, 1948, in Ciales, Puerto Rico. Height 6-0, Weight 185. Married. Lives in Bayamon, Puerto Rico.

A native Puerto Rican who has racked up some impressive won-lost records in his minor league career, Figueroa was Manager Jim Davenport's most versatile pitcher at Phoenix last season . . . saw duty as a starter and reliever and won 10 while losing only two with a save and two shutouts thrown in . . . originally signed with the New York Mets organization and was signed by the Giants after being released from the United States Marines . . . his tour of duty included Viet Nam service . . . his best chance to make the varsity looks to be as a reliever . . . in 1971 he was the ace at Fresno as the Little Giants won the first half title . . . advancing to Amarillo he continued to be effective with eight more wins and a 2.07 ERA . . . at times he looks as if he can be as good as he wants to be.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1966	Marion	2	2	1	10	1-1	16	6	4	6	5.40
1966	Greenville	2	2	0	12	1-1	13	3	1	10	2.25
1967	Winter Haven	26	23	8	176	12-5	140	40	44	123	2.05
1968	Raleigh-Durham	7	1	0	13	0-2	14	9	7	11	6.23
1970	Decatur	13	13	8	102	8-3	86	22	23	85	1.94
1970	Fresno	14	5	1	51	1-5	55	25	18	47	4.41
1971	Fresno	14	14	8	101	10-4	94	41	37	111	3.65
1971	Amarillo	14	14	10	104	8-5	85	24	25	91	2.07
1972	Phoenix	29	20	7	139	10-2	163	66	45	105	4.27

RIGOBERTO FUENTES

INFIELDER. Bats R & L. Throws R. Born, January 4, 1944, in Havana, Cuba. Height 5-11, Weight 175. Married; four sons, two daughters. Lives in Foster City, California.

Just past his 29th birthday, Tito is now established as a solid veteran after his third season as the Giants' regular second baseman . . . last year he handled 807 chances, topped only by Joe Morgan's 814 for the Reds among NL second basemen . . . Tito was in the thick of the Giant attack, contributing 11 game-winning hits and 52 RBIs, a career high mark . . . he also stole 16 bases and led the club in doubles . . . on July 16 he hit his first major league grand slam, off the Phils' Woody Fryman in a win at Candlestick Park . . . he had the club's second best hitting streak of 13 games, then added 7 more to it for 20 out of 21 games in late July and early August . . . in the second half of the year he hit .283 . . . he played the last month of the Winter League season with Escogido in the Dominican Republic . . . also did some public relations work for the Giants over the winter . . . Tito was signed by scout Alex Pompez and came up through the organization . . . he and shortstop Chris Spier form the backbone of the Giant defense and their flashy play is extremely popular with the fans . . . during his minor league career he was selected on the Florida State League All Star team in 1962 and was voted the Midwest League's All Star second baseman as well as the Decatur club's MVP in 1963.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1962	Lakeland	68	255	25	56	6	0	2	24	16	.220
1962	Salem	7	29	7	9	1	0	2	6	0	.310
1963	Decatur	73	299	68	101	15	5	7	37	40	.338
1963	El Paso	7	25	3	6	0	1	1	5	3	.240
1964	El Paso	67	277	62	96	18	5	8	40	20	.347
1964	Tacoma	79	273	28	65	11	4	7	21	12	.238
1965	Tacoma	96	394	61	119	25	5	20	41	14	.302
1965	San Francisco	26	72	12	15	1	0	0	1	0	.208
1966	San Francisco	133	541	63	141	21	3	9	40	6	.261
1967	San Francisco	133	344	27	72	12	1	5	29	4	.209
1968	Phoenix	21	85	17	28	5	3	1	10	0	.329
1969	Phoenix	42	162	30	55	9	2	0	25	1	.340
1969	San Francisco	67	183	28	54	4	3	1	14	2	.295
1970	San Francisco	123	435	49	116	13	7	2	32	4	.267
1971	San Francisco	152	630	63	172	28	6	4	52	12	.273
1972	San Francisco	152	572	64	151	33	6	7	53	16	.264
	M.L. Totals	786	2777	306	721	112	26	28	221	44	.260

ALAN MITCHELL GALLAGHER

INFIELDER. Bats R, Throws R. Born October 19, 1945, in San Francisco, Height 6-0; Weight 180. Married; three children. Lives in Saratoga, Calif.

Last season was a disappointment to the Giants in general and to Al in particular . . . after being the regular third baseman for most of the previous two seasons, Al was taken out of the lineup when the Giants sought to add more power to the attack with Dave Kingman . . . consequently Gallagher played very little . . . in 1970 Al made the Topps All Rookie Team at third base and batted a creditable .266 in 109 games . . . the following season was his best with a .277 average in 136 games . . . Al, the only native San Franciscan to play for the Giants, was signed by scout Eddie Montague after being selected number one in the June, 1965, free agent draft . . . played football and baseball at SF's Mission High School . . . he was outstanding at Santa Clara University where he was an All Conference third baseman . . . played five seasons in the minor league organization before winning promotion to SF . . . was the 1966 California League All Star third baseman . . . during the off season Al is working on a career in insurance and doing public relations work for the Giants.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1965	Tacoma	33	99	13	24	6	4	0	9	0	.242
1965	Springfield	44	140	16	27	3	3	2	15	2	.193
1966	Fresno	120	446	78	141	19	12	9	78	12	.316
1966	Phoenix	4	7	0	0	0	0	0	0	0	.000
1967	Tacoma	54	200	17	46	11	0	1	14	1	.230
1968	Amarillo	106	366	48	101	16	5	3	50	2	.276
1969	Phoenix	9	16	3	3	0	1	0	3	0	.188
1969	Amarillo	88	290	40	85	15	1	0	43	5	.293
1970	San Francisco	109	282	31	75	15	2	4	28	2	.266
1971	San Francisco	136	429	47	119	18	5	5	57	2	.277
1972	San Francisco	82	233	19	52	3	1	2	18	2	.223
	M.L. Totals	327	944	97	246	36	8	11	103	6	.261

JAMES EDWARD GOODSON

INFIELDER. Bats L, Throws R. Born January 25, 1948 at Pulaski, Va. Height 6-3, Weight 185. Married, two children. Lives in Fries, Va.

Described as a natural hitter ,Ed made a big impression last summer in his first real trial with the Giants . . . called up in May after slugging away at a .389 clip in Phoenix, he had a chance to play some first base while Willie McCovey's arm was mending . . . hit .280 with 6 homers and 30 RBIs in 58 games and he'll have a chance to make the club as a regular because of his bat . . . spring training plans are to have him try third base . . . his first base play is excellent, and he may even be tried in the outfield . . . signed by scout Hugh Poland, Ed was a shortstop and a second team NCAA College All American at East Tennessee State University . . . a graduate of Fries, Va., High School, Ed played semi-pro ball around Fries and Greenville, Tenn., where he came to the attention of scouts . . . he was the California League's All Star first baseman in 1970 at Fresno and a solid season at Phoenix in 1971 earned him a shot with San Francisco in the late season . . . the coming year should be his first as a regular team candidate . . . minor surgery on the outside of his knee has eliminated the pain he played with last season.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1968	Salt Lake	32	116	12	31	5	2	3	15	2	.267
1969	Great Falls	4	9	2	4	0	0	0	4	0	.444
1969	Decatur	60	214	32	61	11	6	1	26	0	.285
1970	Fresno	127	506	66	159	28	5	19	94	3	.314
1970	San Francisco	7	11	1	3	0	0	0	0	0	.273
1971	Phoenix	86	323	40	95	16	10	7	56	0	.294
1971	San Francisco	20	42	4	8	1	0	0	1	0	.190
1972	Phoenix	32	108	18	42	14	1	0	24	1	.389
1972	San Francisco	58	150	15	42	1	1	6	30	0	.280
	M.L. Totals	85	203	20	53	2	1	6	31	0	.261

JAMES RAY HART

OUTFIELDER. Bats R, Throws R. Born October 30, 1941, in Lenoir, N.C. Height 5-11, Weight 185. Single. Lives in Daly City, California.

A premier power hitter who now ranks sixth among all Giants in career home runs, Jim has had to battle back from injuries which have curtailed his major league playing the past four years . . . shoulder surgery was required after the 1969 season and following the past year he had the lateral cartilage removed from his left knee that was twisted in September . . . last year Jim tore up the PCL at Phoenix and came up in September to his .435 (20 for 58) with four homers, displaying his old batting form . . . with five home runs last season in only 24 games Jim tied Johnny Mize at 157 for sixth best on the club all-time home run list . . . this spring he hopes to make a determined bid for his old third base job . . . signed by the Giants' late scout, Tim Murchison, Hart had an extraordinarily successful and quick trip through the farm system . . . always at or near the top of the batting averages, he won the title in 1962 at Springfield of the Eastern League where he was the Player of the Year . . . in his first day in San Francisco Jim was disabled by a Bob Gibson pitch . . . later in that 1963 season he was skulled by Curt Simmons and so played little that summer . . . from 1964 to 1968 he averaged 28 homers and 89 RBIs a season as SF's third baseman . . . made the All Star Team in 1966 . . . hopefully Lady Luck will smile on Jim and return his health in 1973.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1960	Quincy	30	109	15	29	5	0	2	11	2	.266
1960	Salem	34	139	42	56	11	2	11	28	1	.403
1961	Fresno	138	507	100	180	24	14	22	123	15	.355
1962	Springfield	140	540	97	182	30	9	18	107	5	.337
1963	Tacoma	83	317	53	99	8	7	11	56	6	.312
1963	San Francisco	7	20	1	4	1	0	0	2	0	.200
1964	San Francisco	153	566	71	162	15	6	31	81	5	.286
1965	San Francisco	160	591	91	177	30	6	23	96	6	.299
1966	San Francisco	156	578	88	165	23	4	33	93	2	.285
1967	San Francisco	158	578	98	167	26	7	29	99	1	.289
1968	San Francisco	136	480	67	124	14	3	23	78	3	.258
1969	San Francisco	95	236	27	60	9	0	3	26	0	.254
1970	Phoenix	67	164	32	52	8	2	8	37	0	.317
1970	San Francisco	76	255	30	72	12	1	8	37	0	.282
1971	Phoenix	33	87	23	27	4	2	5	17	0	.310
1971	San Francisco	31	39	5	10	0	0	2	5	0	.256
1972	Phoenix	120	372	70	120	29	3	18	77	2	.323
1972	San Francisco	24	79	10	24	5	0	5	8	0	.304
	M.L. Totals	996	3422	528	965	135	27	157	525	17	.282

FRANCIS XAVIER HEALY

CATCHER. Bats R, Throws R. Born September 6, 1946, in Holyoke, Mass. Height 6-5, Weight 210. Married; one child. Lives in Holyoke, Mass.

Fran was the Giants' catcher on Opening Day 1972, but with the development of Dave Rader as the regular backstop, he played sporadically as the season progressed . . . his catching skills are quite polished, but he needs to hit more to see more playing time . . . acquired from the Kansas City organization in a trade for pitcher Bob Garibaldi after the 1970 season . . . signed his first contract with the Celevland Indians and moved to Kansas City in the 1968 expansion draft . . . in his first year with the Giants he was the early season clutch hitting sensation . . . two game-winning homers helped the Giants off to the great start that won the NL Western Division title in 1971 . . . Fran is a nephew of Frank Healy, who was a catcher with the New York Giants and St. Louis Cardinals from 1930-34 . . . graduated from Holyoke High School where he starred in baseball and basketball . . . attending American International College in Springfield, Mass., where he is in his senior year as a History major.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1965	Dubuque	49	125	8	21	4	0	0	13	1	.168
1966	Dubuque	48	151	24	39	6	2	5	22	16	.258
1966	Pawtucket	52	161	22	43	10	2	5	19	2	.267
1967	Pawtucket	78	245	29	66	11	4	5	37	1	.269
1968	Waterbury	74	235	18	56	7	2	4	16	7	.238
1969	Omaha	64	206	26	58	9	2	3	28	5	.282
1969	Kansas City	6	10	0	4	1	0	0	0	0	.400
1970	Omaha	82	252	35	74	12	1	5	36	5	.294
1971	San Francisco	47	93	10	26	3	0	2	11	1	.280
1972	San Francisco	45	99	12	15	4	0	1	8	0	.152
	M.L. Totals	98	202	22	45	8	0	3	19	1	.223

JAMES EUGENE HOWARTH

OUTFIELDER. Bats L, Throws L. Born March 7, 1947 in Biloxi, Mississippi. Height 5-11, Weight 175. Married; one daughter. Lives in Sunnyvale, Calif.

A valuable asset to the club as the utility outfielder, Jimmy has also played very well at first base and last year he led the National League in pinch hitting with 13 hits in 39 at bats for a .333 average . . . an excellent outfielder, he was perfect, handling 43 chances without error . . . the only error he committed last year was at first base, and he had to ask the official scorer to give it to him on a throw across the infield that he felt he mishandled . . . has had fielding excellence awards in the minor leagues . . . led the Texas League in putouts and chances in 1969, and in 1970 led TL outfielders in fielding averages and assists . . . in 1971 he was named to the Pacific Coast League's second All Star team . . . his solid year with the bat earned him a promotion to the majors and last year he made the Giants as the utility man . . . Jim graduated from Mississippi State University with a degree in Accounting and he has joined the Bank of America in the off season as a loan officer . . . at Mississippi State he was All Southeastern Conference . . . an all around sportsman, Jim's hobbies are golf, hunting and fishing.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1968	Decatur	51	167	23	49	9	4	2	26	2	.293
1969	Amarillo	130	478	55	115	21	6	4	57	7	.241
1970	Amarillo	122	466	72	119	20	8	1	38	5	.255
1971	Phoenix	110	248	50	90	15	2	1	20	3	.363
1971	San Francisco	7	13	3	3	1	0	0	2	0	.231
1972	San Francisco	74	119	16	28	4	0	1	7	3	.235
	M.L. Totals	81	132	19	31	5	0	1	9	3	.235

JERRY MICHAEL JOHNSON

PITCHER. Bats R, Throws R. Born December 3, 1943, in Miami, Florida. Height 6-3, Weight 200. Married, three children. Lives in Burlingame, Cal.

The Giants' late-inning relief specialist the past two and a half seasons, Jerry got off to a slow start in 1972 . . . after three quick saves in the first week, his control was a problem and ineffectiveness set in . . . he had to pitch very well in the second half of the season to recover, and that he did . . . from June 24 to August 8 he saw action in 13 games, won four and saved four others without a defeat . . . after the All Star Game Jerry racked up an ERA of 1.93 over 28 innings . . . for the season he won 8 games and saved 8 more . . . he still has overpowering stuff . . . signed with the Mets originally, as an infielder, but turned to pitching and broke into the National League with the Phillies . . . went to the Cardinals along with Richie Allen in a big swap after the 1969 season . . . the Giants acquired him in May of 1970 in a trade for pitcher Frank Linzy . . . has led the club in appearances the past two years . . . in 1971 he led the National League in wins as a reliever (12) . . . football and baseball were his sports at Odessa, Texas, High School . . . hobbies are hunting, fishing and golf . . . in the off season he has done public relations work for the Giants.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1963	Salinas	11	1	0	32	0-0	36	24	19	16	6.75
1964	Auburn	3	2	1	10	1-2	10	6	4	3	5.40
1964	Williamsport	2	0	0	3	0-0	3	1	5	1	3.00
1965	Greenville	5	5	2	35	3-2	33	6	8	30	1.54
1966	Jacksonville	13	2	0	34	2-3	26	12	17	21	3.18
1966	Williamsport	1	1	0	3	0-0	3	0	3	2	0.00
1967	Williamsport	26	26	12	181	10-13	153	56	91	151	2.78
1968	San Diego	10	10	5	74	7-1	55	16	11	51	1.95
1968	Philadelphia	16	11	2	81	4-4	82	29	29	40	3.22
1969	Philadelphia	33	21	4	147	6-13	151	70	57	82	4.29
1970	Tulsa	2	1	0	7	1-0	12	4	1	4	5.14
1970	St.L.-S.F.	40	1	0	77	5-4	73	35	41	49	4.09
1971	San Francisco	67	0	0	109	12-9	93	36	48	85	2.97
1972	San Francisco	48	0	0	73	8-6	73	36	40	57	4.44
	M.L. Totals	204	33	6	507	35-36	482	206	215	313	3.66

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	106	14	3	0	0	4	.132

DAVID ARTHUR KINGMAN

INFIELDER. Bats R, Throws R. Born December 21, 1948, in Pendleton, Oregon. Height 6-6, Weight 210. Single. Lives in Millbrae, Calif.

The rare combination of speed, agility and power is personified by this handsome product of Rod Dedeaux's great baseball program at USC . . . in his first full season with the Giants Dave led the club in home runs and RBIs even though a severe ankle sprain just before the All Star Game hampered his second half efforts . . . on July 15, when he was hurt sliding back into first base against the Phillies, Dave was second in the NL to Johnny Bench with 21 homers and 58 RBIs . . . last season Dave played first base, third base and left field . . . he'll likely get a chance to win the regular third base post this spring . . . an amazingly quick athlete for a big man, Dave stole 16 bases in 22 attempts before the ankle injury slowed him down . . . signed by scout George Genovese after the Giants selected him Number One in the special phase of the June, 1970, draft . . . played for Andy Gilbert at Amarillo that summer, hitting 15 homers in 60 games . . . a great half season at Phoenix in 1971 prompted his callup on July 30, and he broke in with a bang against Pittsburgh . . . his first homer was a grand slam off Pirate ace reliever Dave Giusti and the next day he swatted two long homers off Pirate ace Dock Ellis . . . in 1972 Dave provided a lot of run scoring power, but his average was not what he'd like it to be . . . contributed four game-winning hits and his second grand slam, off southpaw Tommy John in Dodger Stadium on May 22 . . . as a collegian he powered Southern California to the NCAA Championship in 1970 as a teammate of Jim Barr . . . Coach Dedeaux has rated Dave the finest player he has ever coached . . . Kingman prepped at Prospect High School in Mt. Prospect, Illinois . . . he's a member of the Fellowship of Christian Athletes . . . hobbies are woodworking, hunting and fishing.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1970	Amarillo	60	210	41	62	9	1	15	41	3	.295
1971	Phoenix	105	392	89	109	29	5	26	99	11	.278
1971	San Francisco	41	115	17	32	10	2	6	24	5	.278
1972	San Francisco	135	472	65	106	17	4	29	83	16	.225
	M.L. Totals	176	587	82	138	27	6	35	107	21	.235

GARY ROBERT LAVELLE

PITCHER. Bats R & L, Throws L. Born January 3, 1949, in Scranton, Pa. Height 6-1, Weight 190. Single. Lives in Bethlehem, Pa.

Gary is making his second trip to the Giants' spring camp . . . he was on the roster in 1970 after an impressive half season at Decatur in 1969 that included a no-hit, no-run game against Clinton of the Midwest League in which he missed a perfect game by the margin of a first inning walk . . . signed by scout Buddy Kerr after a baseball and basketball career at Liberty High School in Bethlehem . . . Gary played all levels—Little League, American Legion and Connie Mack baseball . . . was on active duty with the U.S. Marines during the first half of the 1969 season . . . has a good fast ball . . . last year at Phoenix he was a starter and reliever for Jim Davenport . . . won 11 games and recorded three saves.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1967	Salt Lake	17	4	0	37	3-2	37	12	23	32	2.92
1968	Medford	13	12	1	60	3-3	53	23	42	67	3.45
1969	Decatur	7	7	4	48	4-2	41	9	24	30	1.69
1970	Amarillo	21	18	2	100	6-12	99	60	72	64	5.40
1971	Amarillo	23	23	8	136	11-8	132	53	56	77	3.50
1972	Phoenix	37	21	4	147	11-14	161	69	55	107	4.22

GARRY LEE MADDOX

OUTFIELDER. Bats R, Throws R. Born September 1, 1949, in Cincinnati, Ohio. Height 6-3, Weight 173. Married. Lives in Foster City, Calif.

Garry's timetable for arrival in the major leagues was rushed a bit when Willie McCovey suffered a broken right arm last April . . . on April 25 Maddox was called up from Phoenix where he had a rocket start with nine homers, including a pair of grand slams, and 22 RBIs in just 11 games . . . he was inserted in the lineup immediately and played center field the remainder of the year . . . he was so impressive that he landed a spot on the Topps Rookie All Star Team . . . he provided speed and batting punch at a time when the club needed a pickup following the loss of McCovey . . . Garry finished second to Chris Speier in the averages among regulars, led the team in triples and authored nine game-winning hits . . . he stole 13 bases and feels confident he'll do a lot better once he learns the pitchers in the National League . . . among his season highlights were a grand slam homer off Chicago's Bill Hands as well as another homer and six RBIs on August 15th and a 4-for-4 night against the Braves that included a double and home run on September 29 . . . Garry was signed by scout George Genovese after being SF's second selection in the January, 1968, draft . . . after half a season in 1968 Garry entered the U.S. Army and served in Viet Nam . . . upon his return to baseball in 1971 he was a standout at Fresno, being named to the California League All Star Team and also named as the best defensive outfielder in the loop . . . he is the only player in California League history to have hit safely six times in six at bats twice in a game—on June 17 and July 24, 1971 . . . Garry married Sondra Elaine Davis last November 18 in Los Angeles and lives in Foster City . . . he did a lot of public relations work for the club over the winter.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1968	Salt Lake	58	206	34	52	11	2	5	29	14	.252
1968	Fresno	5	19	2	6	0	0	0	5	0	.316
1971	Fresno	120	475	105	142	25	5	30	106	21	.299
1972	Phoenix	11	48	16	21	3	2	9	22	2	.438
1972	San Francisco	125	458	62	122	26	7	12	58	13	.266

JUAN ANTONIO MARICHAL

PITCHER. Bats R, Throws R. Born October 20, 1938, in Laguna Verde, Dominican Republic. Height 6-0, Weight 185. Married; four daughters. Lives in San Francisco, California.

After pitching with pain for several seasons Juan is hopeful that the operation he underwent last October to correct a protruding disc on the lumbar part of his back will allow him to regain past form . . . in 12½ seasons he has won 227 games and completed 235 and he ranks among the all-time Giant greats as well as the best in all of baseball history . . . he's won more games than any active pitcher, Bob Gibson of St. Louis is 2nd with 225, and only Gibson has more shutouts, 54, than Juan's 50 . . . on the all-time strikeout list Marichal ranks 17th, with only Gibson and Sam McDowell ahead of Juan among active hurlers . . . a 20-game winner on six occasions . . . he has completed 57% of his career starts, the best such figure among active pitchers . . . Juan's career ERA of 2.75 is fourth best in baseball history behind Walter Johnson (2.37), Grover Alexander (2.56) and Whitey Ford (2.74) . . . he's been a Dodger nemesis all his career, beating them 36 times while losing 15 . . . at Candlestick Park his mastery over Los Angeles is fantastic, with 21 wins against only two losses . . . Juan has been the most effective and certainly the most consistent National League pitcher of the past 12 seasons . . . from the farm country of the Dominican Republic, Marichal came to the scouts' attention while pitching for the Dominican Air Force club . . . he was signed by scouts Horacio Martinez and Alex Pompez and immediately demonstrated his natural ability by dominating the Midwest League at Michigan City in 1958 . . . he was the leader in wins, ERA, complete games and innings worked and was voted Rookie of the Year . . . next season he did it again in the Eastern League, leading in ERA, wins, shutouts, complete games, strikeouts and innings . . . a fast start at Tacoma in just his third pro season jumped him to San Francisco where he broke in spectacularly with a one-hit, 2-0 win over the Phillies at Candlestick Park on July 19, 1960 . . . Clay Dalrymple broke up the no-hit bid with two outs in the eighth inning . . . since then he has been consistently good . . . he finally got his no-hitter on June 15, 1963, a 1-0 thriller over the Houston Colt .45s in which Chuck Hiller doubled in Jim Davenport with the game's only run in the bottom of the eighth inning off Dick Drott, who pitched a 3-hitter himself . . . Juan also has three one-hitters to his credit . . . excellence has been his in all levels . . . in eight All Star Games he has a 2-0 record with an ERA of 0.50 over 18 innings, 12 SO and just two walks . . . he's been on nine All Star teams . . . perhaps his biggest disappointment was in not winning a World Series game . . . his only chance, in 1962 against the Yankees, was spoiled when he was hit on the hand by a pitch while trying to bunt and had to leave after four scoreless innings of the fourth game.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1958	Michigan City	35	28	24	245	21-8	200	51	50	246	1.87
1959	Springfield	37	32	23	271	18-13	238	72	47	208	2.39
1960	Tacoma	18	18	12	139	11-5	116	48	34	121	3.11
1960	San Francisco	11	11	6	81	6-2	59	24	28	58	2.67
1961	San Francisco	29	27	9	185	13-10	183	80	48	124	3.89
1962	San Francisco	37	36	18	263	18-11	233	98	90	153	3.35
1963	San Francisco	41	40	18	321	25-8	259	86	61	248	2.41
1964	San Francisco	33	33	22	269	21-8	241	74	52	206	2.48
1965	San Francisco	39	37	24	295	22-13	224	70	46	240	2.14
1966	San Francisco	37	36	25	307	25-6	228	76	36	222	2.23
1967	San Francisco	26	26	18	202	18-14	195	62	42	166	2.76
1968	San Francisco	38	38	30	326	26-9	295	88	46	218	2.43
1969	San Francisco	37	36	27	300	21-11	244	70	54	205	2.10
1970	San Francisco	34	33	14	243	12-10	269	111	48	123	4.11
1971	San Francisco	37	37	18	279	18-11	244	91	56	159	2.94
1972	San Francisco	25	24	6	165	6-16	176	68	46	72	3.71
	M.L. Totals	424	414	235	3236	227-125	2850	990	653	2194	2.75

	AB	H	2B	3B	HR	RBI	AVE
M. L. Batting—Lifetime	1150	189	27	2	4	68	.165

JEFFREY WILLARD MASON

INFIELDER. Bats R, Throws R. Born September 11, 1949, in Long Beach, Calif. Height 6-2, Weight 175. Single. Lives in Tempe, Arizona.

Signed originally by the New York Yankees' scout Art Stewart . . . acquired by the St. Louis Cardinals organization prior to last season . . . came to the Giants' Phoenix club in a swap that sent pitcher John Cumberland to the Cardinals . . . hit .319 for the Cards' Arkansas farm team in the Texas League before the switch, then hit .266 for Phoenix at the AAA level . . . helped Manager Jim Davenport at a time when injuries had cut down his infielders . . . has good potential, a strong arm and range in the field . . . a line drive hitter who figures to battle for a utility position.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1968	Oneonta	48	162	15	43	4	2	1	13	1	.265
1969	Oneonta	53	160	32	52	8	2	1	20	4	.325
1970	Ft. Lauderdale	76	250	58	73	9	2	3	38	3	.292
1971	Manchester	124	434	52	114	20	0	6	34	3	.263
1972	Arkansas	57	207	34	66	6	2	2	20	5	.319
1972	Phoenix	67	267	50	71	7	4	2	24	2	.266

GARY NATHANIEL MATTHEWS

OUTFIELDER. Bats R, Throws R. Born July 5, 1950 in San Fernando, California. Height 6-3, Weight 190. Single. Lives in Pacoima, California.

Signed by Giant scout George Genovese after graduation from San Fernando High School in 1968 . . . Gary was the Giants' Number One selection in the June draft that year . . . in his first pro season he was named to the Midwest League All Star Team . . . in 1971 at Amarillo he led the Texas League in doubles, total bases and RBIs while also leading the loop in fielding . . . this past season he broke Dusty Rhodes' Phoenix club record of 100 RBIs, set in 1958 . . . in a September trial with the Giants he whacked four home runs and drove in 14 runs in just 20 games . . . he'll have a chance to win the regular left field job this spring . . .can run, throw and hit with power . . . a free swinger with snap in his wrists, must cut down a tendency to strike out . . . played Winter League baseball with Escogido in the Dominican Republic.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1969	Decatur	53	174	31	56	11	2	8	30	9	.322
1970	Fresno	117	380	76	106	11	5	23	74	20	.279
1971	Amarillo	142	493	82	138	37	6	15	86	17	.280
1972	Phoenix	136	480	101	150	27	8	21	108	19	.313
1972	San Francisco	20	62	11	18	1	1	4	14	0	.290

WILLIE LEE McCOVEY

INFIELDER. Bats L, Throws L. Born January 10, 1938, in Mobile, Alabama. Height 6-4, Weight 230. Single. Lives in San Francisco, California.

With the Giants enroute to their third win in the fourth game of the season last April 18 disaster struck when a collision at first base with San Diego's John Jeter resulted in a broken right forearm for Willie McCovey . . . although Stretch came back in far less time than expected—less than seven weeks—his season and that of the Giants was wrecked . . . without the reliable cleanup hitter in the lineup, San Francisco struggled and fell out of the race . . . for the second straight year injuries curtailed McCovey's playing time—in 1971 it was a knee, and Willie had to come back from surgery . . . he was in tip top shape and confident of a big year as the season started . . . signed by scout Jesse Thomas, Willie reached the National League on July 30, 1959, after just over four seasons in the minors . . . his first game was to set the pattern . . . Mac clubbed four hits in four at bats off Phillies' ace Robin Roberts at Seals Stadium, two of them triples, and went on to win the Rookie of the Year Award . . . over the years he became the most feared hitter in baseball . . . tied Hank Aaron for the NL lead in home runs in 1963, and led the league in HRs and RBIs in 1968 and 1969, thus becoming one of only five players in baseball history to lead the league in those two departments in consecutive years . . . won three consecutive slugging titles, 1968-69-70, also setting a major league record of 45 intentional walks in 1969 when he was voted the NL's Most Valuable Player . . . has been on six NL All Star Teams, and hit a pair of homers in the 1969 game at Washington . . . in the all-time Giant lists Willie is third in home runs, RBIs, extra base hits and slugging percentage, and also is fourth in games and total bases . . . he's 15th on baseball's home run list with 384, and has averaged a homer every 14.4 at bats for the Giants . . . last July 2 Willie slugged his 14th grand slam home run, off the Dodgers' Don Sutton at Candlestick Park, to tie the late Gil Hodges and Hank Aaron for the National League record.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1955	Sandersville	107	410	82	125	24	1	19	113	15	.305
1956	Danville	152	519	119	161	38	8	29	89	10	.310
1957	Dallas	115	395	63	111	21	9	11	65	11	.281
1958	Phoenix	146	527	91	168	37	10	14	89	4	.319
1959	Phoenix	95	349	84	130	26	11	29	92	0	.372
1959	San Francisco	52	192	32	68	9	5	13	38	2	.354
1960	San Francisco	101	260	37	62	15	3	13	51	1	.238
1960	Tacoma	17	63	14	18	1	2	3	16	1	.286
1961	San Francisco	106	328	59	89	12	3	18	50	1	.271
1962	San Francisco	91	229	41	67	6	1	20	54	3	.293
1963	San Francisco	152	564	103	158	19	5	44	102	1	.280
1964	San Francisco	130	364	55	80	14	1	18	54	2	.220
1965	San Francisco	160	540	93	149	17	1	39	92	0	.276
1966	San Francisco	150	502	85	148	26	6	36	96	2	.295
1967	San Francisco	135	456	73	126	17	4	31	91	3	.276
1968	San Francisco	148	523	81	153	16	4	36	105	4	.293
1969	San Francisco	149	491	101	157	26	2	45	126	0	.320
1970	San Francisco	152	495	98	143	39	2	39	126	0	.289
1971	San Francisco	105	329	45	91	13	0	18	70	0	.277
1972	San Francisco	81	263	30	56	8	0	14	35	0	.213
	M.L. Totals	1712	5536	933	1547	237	40	384	1090	19	.279

SAMUEL EDWARD THOMAS McDOWELL

PITCHER. Bats L, Throws L. Born September 21, 1942, in Pittsburgh, Pa. Height 6-6, Weight 220. Married, two children. Lives in Monroeville, Pa.

Sam came to the Giants with high hopes for 1972 . . . acquired from the Cleveland Indians in a trade for pitcher Gaylord Perry and infielder Frank Duffy on November 29, 1971 . . . Sam won his first five National League decisions, but didn't pitch as well as that might indicate . . . he did lead the club in his specialty, strikeouts . . . in fact Sam now stands 14th on the all-time strikeouts list with 2281, and only Bob Gibson ranks ahead of him among current pitchers . . . McDowell led the American League in strikeouts on five occasions—1965-66-68-69-70 . . . in 1972 he missed six weeks from mid-July to the end of August with arm problems that put him on the disabled list . . . in his last two starts of the year he beat Houston and Atlanta, two strong efforts that hopefully indicate that Sam will come on strong this season . . . an outstanding career at Pittsburgh's Central Catholic High School catapulted Sam into national prominence . . . he was involved in basketball, football, swimming, tennis and track as well as baseball . . . signed with Cleveland at the age of 17 and pitched his first major league game a year later, and in that game he was working on a shutout in the 7th inning when he broke two ribs by throwing too hard and had to leave . . . among Sam's AL strikeout records are most SO in two consecutive games (30 on May 1 and 6, 1968) and most SO in three consecutive games (40 on July 1-6-12, 1968) . . . he's been on five American League All Star teams, pitched four one-hitters, two on successives starts (April 25 and May 1, 1966) to tie a major league record . . . in 1970, his best season, Sam was 20-12 with an ERA of 2.92, led the AL in strikeouts and was named Pitcher of the Year in the league by the Sporting News . . . he has 22 lifetime shutouts, all in the AL . . . in 2273 major league innings he has fanned 2281 batters . . . holds AL record of 10 or more strikeouts in a game 74 times.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1960	Lakeland	16	16	6	105	5-6	85	39	80	100	3.35
1961	Salt Lake City	32	28	12	175	13-10	143	86	152	156	4.42
1961	Cleveland	1	1	0	6	0-0	3	0	5	5	0.00
1962	Cleveland	25	13	0	88	3-8	81	59	70	70	6.03
1962	Salt Lake City	6	4	4	40	3-2	28	9	23	34	2.02
1963	Cleveland	14	12	3	65	3-5	63	35	44	63	4.85
1963	Jacksonville	12	12	5	87	3-6	63	33	50	84	3.41
1964	Portland	9	9	7	76	8-0	34	10	24	102	1.18
1964	Cleveland	31	24	6	173	11-6	148	52	100	177	2.71
1965	Cleveland	42	35	14	273	17-11	178	66	132	325	2.18
1966	Cleveland	35	28	8	194	9-8	130	62	102	225	2.88
1967	Cleveland	37	37	10	236	13-15	201	101	123	236	3.85
1968	Cleveland	38	37	11	269	15-14	181	54	110	283	1.81
1969	Cleveland	39	38	18	285	18-14	222	93	102	279	2.94
1970	Cleveland	39	39	19	305	20-12	236	99	131	304	2.92
1971	Cleveland	35	31	8	215	13-17	160	81	153	192	3.39
1972	San Francisco	28	25	4	164	10-8	155	79	86	122	4.34
	M.L. Total	364	320	101	2273	132-117	1758	781	1158	2281	3.09

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	754	117	7	2	2	36	.155

RANDALL JAMES MOFFITT

PITCHER. Bats R, Throws R. Born October 13, 1948, in Long Beach, California. Height 6-3, Weight 190. Single. Lives in Mill Valley, California.

Randy was the Giants' first selection in the January, 1970, free agent draft and was signed by scout George Genovese . . . called up from Phoenix last June 12 to help San Francisco's bullpen . . . with Don McMahon's retirement Randy will be looked to for short relief duty even more . . . at Phoenix last year he was the relief ace, saving seven games and posting an ERA of 2.25 over 24 innings . . . he has been a starter in the minors, but his role changed completely last season . . . a graduate of Long Beach Polytechnic High School where he was a standout . . . attended California State College at Long Beach for three years and pitched that club to a tie for the conference title in 1967 as a freshman . . . after signing, Randy served with the U.S. Army which curtailed his first pro season . . . upon joining Fresno he had a great season with a 1.60 ERA that was lowest in the California League, however he was five inningss short of qualifying for the championship . . . that year he won five of his last six starts and allowed just six earned runs in the last 71 innings, racking up four shutouts . . . brother of Mrs. Billie Jean Moffitt King, the world's foremost woman tennis player.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1970	Fresno	18	16	9	135	9-6	91	24	23	149	1.60
1971	Phoenix	42	11	1	121	6-7	147	69	48	94	5.13
1972	Phoenix	19	0	0	24	1-3	22	6	15	24	2.25
1972	San Francisco	40	0	0	71	1-5	72	29	30	37	3.68

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	8	0	0	0	0	0	.000

STEVEN ROBERT ONTIVEROS

INFIELDER. Bats R/L, Throws R. Born October 26, 1951 in Bakersfield, California. Heights 6-0, Weight 180. Single. Lives in Bakersfield, California.

A very good hitter, this youngster has played three different positions in his pro career . . . last year he was an outfielder most of the time at Amarillo, finishing as the tenth best batter in the Texas League . . . he also can play first base or third base . . . has had four solid minor league seasons with the bat . . . signed by Giant scout Dick Wilson . . . in 1971 he was the fifth best hitter in the California League at Fresno . . . he led that league in doubles and triples . . . played high school and American Legion baseball in his native Bakersfield . . . hit a home run in his first professional game for Great Falls in 1969 . . . in his first two years he led his league's third basemen in fielding . . . this past winter he played in the Mexican Winter League.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1969	Great Falls	61	162	36	45	7	2	2	27	3	.278
1970	Decatur	117	417	64	114	23	3	11	52	4	.273
1971	Fresno	133	461	103	148	33	10	18	92	2	.321
1972	Amarillo	138	498	67	143	25	3	12	75	1	.287

MICHAEL DWAINE PHILLIPS

INFIELDER. Bats L, Throws R. Born August 19, 1950 in Beaumont, Texas. Height 6-0, Weight 175. Single. Lives in Irving, Texas.

A stylish infielder, Mike has played second base, shortstop and third base in his professional career . . . signed by the Giants' late scout, Johnny Hudson, after a spectacular high school career in Irving, Texas . . . he was the Giants' first selection in the June, 1969, free agent draft . . . best position is shortstop where he can display his speed, range and a strong arm . . . a candidate for a utility position this spring . . . was in the San Francisco camp in 1972 . . . just 22 years old and has four seasons behind him in the Giant farm system.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1969	Great Falls	55	167	23	36	9	1	0	18	2	.216
1970	Fresno	94	318	36	79	7	3	3	21	7	.248
1971	Amarillo	89	347	45	81	15	6	2	22	1	.233
1972	Phoenix	114	375	57	93	17	7	0	32	7	.248

DAVID MARTIN RADER

CATCHER. Bats L, Throws R. Born December 26, 1948, in Claremore, Oklahoma. Height 5-11, Weight 165. Married, two children. Lives in Bakersfield, California.

A solid first season as the Giants' regular catcher earned him the Sporting News Rookie of the Year award as voted by the players . . . Dave hit .259, fourth best among club regulars, struck out only 31 times in 459 at bats and was very strong defensively . . . only had six passed balls all season, among the best records in the league . . . contributed three game-winning hits and tightened the defense, displaying a strong and accurate arm that discouraged base thefts . . . signed by scout Dick Wilson after graduation from South Bakersfield, Calif., High School where he was all league three years in baseball and an all city quarterback and linebacker . . . Dave was the Giants' first choice in the June, 1967 free agent draft . . . attended Bakersfield Junior College . . . last winter attended school in real estate . . . popular at San Joaquin Valley Hot Stove League banquets last winter . . . plans to make his home in the San Francisco Bay area.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1967	Salt Lake	43	137	23	44	7	3	0	18	4	.321
1967	Fresno	15	46	4	11	3	0	0	3	1	.239
1968	Fresno	76	269	34	66	9	2	5	19	3	.245
1969	Amarillo	78	236	27	48	13	0	6	31	0	.203
1970	Amarillo	92	282	44	68	9	4	10	41	0	.241
1971	Phoenix	85	293	41	92	20	5	8	47	1	.314
1971	San Francisco	3	4	0	0	0	0	0	0	0	.000
1972	Phoenix	1	1	0	0	0	0	0	0	0	.000
1972	San Francisco	133	459	44	119	14	1	6	41	1	.259
	M.L. Totals	136	463	44	119	14	1	6	41	1	.257

FRANK BEALL REBERGER

PITCHER. Bats L, Throws R. Born June 7, 1944, in Caldwell, Idaho. Height 6-5, Weight 200. Married. Lives in Mill Valley, California.

This lean and lanky righthander has a world of stuff and good speed . . . consistency has been lacking and Frank has been right on the fringe of making himself a fine pitcher . . . a graduate of the University of Idaho with a B.S. degree in Zoology, he signed with the Chicago Cubs after pitching Idaho to the Big Sky Conference title and second place in the NCAA regional tournament . . . went to the San Diego Padres in the 1968 National League expansion draft . . . worked well for San Diego in relief and was acquired by the Giants in a trade for pitcher Ron Herbel, catcher Bob Barton and infielder Bob Etheridge in December of 1969 . . . some arm problems hurt his chances last spring, but he hopes to make 1973 his year . . . had some strong games last year for SF . . . also a good hitter.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1966	Caldwell	16	14	6	96	6-5	79	31	40	97	2.91
1967	Lodi	26	15	3	123	5-10	118	56	56	98	4.10
1967	Dallas-Ft. Worth	8	5	2	45	4-2	35	13	16	29	2.60
1968	Tacoma	15	14	5	95	7-5	86	40	39	45	3.79
1968	Chicago	3	1	0	6	0-1	9	3	2	3	4.50
1969	San Diego	67	0	0	88	1-2	83	35	41	65	3.58
1970	San Francisco	45	18	3	152	7-8	178	94	98	117	5.57
1971	San Francisco	13	7	0	44	3-0	37	19	19	21	3.89
1971	Phoenix	3	2	0	14	0-2	15	9	5	10	5.79
1972	Phoenix	14	13	4	84	6-4	93	40	32	39	4.29
1972	San Francisco	20	11	2	99	3-4	97	44	37	52	4.00
	M.L. Totals	148	37	5	389	14-15	404	195	197	258	4.51

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	100	23	2	1	0	8	.230

MICHAEL GEORGE SADEK

CATCHER. Bats R, Throws R. Born May 30, 1946, in Richfield, Minnesota. Height 5-9, Weight 165. Married, one son. Lives in Richfield, Minnesota.

Mike comes into his second major league spring camp with a reputation as a fine defensive receiver . . . a good handler of pitchers, who last year threw out 22 runners on the bases . . . split the catching duties at Phoenix with Jerry Brown . . . originally a member of the Minnesota Twins' organization, he came to the Giants via the minor league draft following the 1969 season . . . attended the University of Minnesota and was on the 1967 All-Big Ten Conference Team just prior to signing into professional baseball . . . played Little League, Babe Ruth League and American Legion ball as well as semi-pro in the Upper-Midwest Collegiate League.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1967	St. Cloud	53	177	37	41	5	0	0	17	11	.232
1968	Orlando	60	162	29	43	3	0	0	12	11	.265
1969	Charlotte	81	224	28	43	9	3	0	22	4	.192
1970	Amarillo	17	46	6	9	2	0	0	3	0	.196
1970	Phoenix	74	197	29	48	5	3	1	25	1	.244
1971	Phoenix	76	220	30	68	8	4	1	32	6	.309
1972	Phoenix	78	212	25	52	9	1	1	24	2	.245

ELIAS SOSA

PITCHER. Bats R, Throws R. Born June 10, 1950, in La Vega, Dominican Republic. Height 6-2, Weight 186. Single. Lives in Santo Domingo, Dominican Republic.

This shy 22-year old righthander with the high leg kick made a distinct impression on the Giants in a short September trial after putting in a full season as Phoenix's ace reliever . . . as a youth he was an admirer of his countryman, Juan Marichal, and his kick is similar . . . he has been a starter for most of his career, but in 1972 he had great success in relief and that appears to be his future . . . signed by scout Horacio Martinez . . . in 1971 his ERA was second best in the California League, and last summer he had one of the best ERAs in the Pacific Coast League, good enough to win the championship except that he didn't pitch enough innings . . . a 10-2 record with four saves in 55 games . . . with the Giants he displayed a fine breaking pitch and recorded a 2.25 ERA over 16 innings . . . his only defeat came at Cincinnati, and it took the Reds six innings to score off him then.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1968	Salt Lake	8	5	0	18	0-5	33	16	14	15	8.00
1969	Decatur	9	3	0	22	0-1	27	11	17	24	4.50
1969	Great Falls	14	2	0	27	0-2	22	18	22	38	6.00
1970	Amarillo	3	0	0	5	0-0	3	1	4	2	1.80
1970	Fresno	21	15	3	102	6-8	119	58	39	95	5.12
1971	Fresno	31	19	8	152	12-9	140	56	48	124	3.32
1972	Phoenix	55	4	1	120	10-2	123	39	44	92	2.93
1972	San Francisco	8	0	0	16	0-1	10	4	12	10	2.25

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	4	0	0	0	0	0	.000

CHRIS EDWARD SPEIER

INFIELDER. Bats R, Throws R. Born June 28, 1950 in Alameda, California. Height 6-1, Weight 175. Married. Lives in San Mateo, California.

Chris was the Giants' most outstanding player all season in 1972 . . . he was the lone San Francisco representative in the All Star Game at Atlanta and wowed them with his fielding prowess . . . Chris led the club in batting at .269 and tied for second best with his nine game-winning hits . . . he had 82 walks which was the sixth highest total in the National League . . . he slugged 15 home runs, most by any shortstop in the league, and that figure, along with his 71 RBIs is the best by a Giant shortstop since Daryl Spencer in 1958 (17 and 74) . . . . in the field Chris was second to the Phils' Larry Bowa in official averages, but he handled 65 more chances, a total of 780 . . . on October 14 Chris married the former Aleta Pagnini and they make their home in San Mateo . . . a prep whiz at Alameda High School, where he was all-league in basketball and football as well as baseball . . . attended U.C. Santa Barbara and was all conference in his freshman year . . . Chris was drafted on the recommendation of scout Herman Hannah who saw him in a semi-pro league in Ontario, Canada . . . in January, 1970, the Giants made Speier their first choice in the special phase of the draft . . . he played his first year at Amarillo and was named to the Texas League All Star Team . . . in just two seasons he has become the Giants' "take charge" man on the field . . . made the San Francisco club as a non-roster player in spring training camp in 1971.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1970	Amarillo	129	460	44	130	20	5	6	66	2	.283
1971	San Francisco	157	601	74	141	17	6	8	46	4	.235
1972	San Francisco	150	562	74	151	25	2	15	71	9	.269
	M.L. Totals	307	1163	148	292	42	8	23	117	13	.251

GARY LEAH THOMASSON

INFIELDER. Bats L, Throws L. Born July 29, 1951, in San Diego, California. Height 6-1, Weight 175. Single. Lives in Oceanside, California.

A good looking young hitter who made his first major league impression last September in a brief San Francisco trip . . . has progressed steadily through the farm system, and last year enjoyed a solid season at Phoenix . . . has been an outfielder, but last year due to injuries at Phoenix, he played first base . . . can play either first or the outfield very well . . . was a football and baseball star at Oceanside, Calif., High School where he was All League and All San Diego C. I. F. as a senior . . . not chosen in the free agent draft, but scout George Genovese signed him. . . likes to hunt and fish . . . over the winter he played ball in Mexico . . . Gary has increased his RBI total each season and his power is also developing . . . will be battling for a berth in the infield or the outfield this spring.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1969	Great Falls	49	117	25	42	7	5	0	12	4	.359
1970	Decatur	115	424	76	115	18	6	8	53	37	.271
1971	Amarillo	126	418	57	114	14	7	6	55	14	.273
1972	Phoenix	138	482	88	136	32	8	11	76	11	.282
1972	San Francisco	10	27	5	9	1	1	0	1	0	.333

PITCHERS (15) and CATCHERS (4)

No.		B-T	Ht.	Wt.	Date and Place of Birth
33	Barr, Jim	R-R	6-3	205	2/10/48 Los Angeles,
40	Bradley, Tom	R-R	6-3	185	3/16/47 Asheville, N.
32	Bryant, Ron	S-L	6-0	180	11/12/47 Redlands, Ca
30	Carrithers, Don	R-R	6-2	180	9/15/49 Lynwood, Ca
34	D'Acquisto, John	R-R	6-2	205	12/24/51 San Diego, C
37	Figueroa, Ed	R-R	6-1	187	10/14/48 Ciales, Puert
28	Johnson, Jerry	R-R	6-3	195	12/ 3/43 Miami, Fla.
46	Lavelle, Gary	S-L	6-2	190	1/ 3/49 Scranton, Pa.
27	Marichal, Juan	R-R	6-0	185	10/20/38 Monte Cristy
48	McDowell, Sam	L-L	6-6	220	9/21/42 Pittsburgh, P
39	Moffitt, Randy	R-R	6-3	190	10/13/48 Long Beach,
41	Reberger, Frank	L-R	6-5	200	6/ 7/44 Caldwell, Ida
38	Sosa, Elias	R-R	6-2	186	6/10/50 La Vega, Do
43	Williams, Charlie	R-R	6-2	200	10/11/47 Flushing, N.
43	Willoughby, Jim	R1R	6-2	185	1/31/49 Salinas, Calif

No.		B-T	Ht.	Wt.	Date and Place of Birth
2	Brown, Jerry	R-R	6-2	180	3/22/48 Sumrall, Mis
6	Healy, Fran	R-R	6-5	210	9/ 6/46 Holyoke, Ma
14	Rader, Dave	L-R	5-11	165	12/26/48 Claremore, O
3	Sadek, Mike	R-R	5-9	165	5/30/46 Richfield, Mi

INFIELDERS (13) and OUTFIELDERS (6)

No.		B-T	Ht.	Wt.	Date and Place of Birth
17	Arnold, Chris	R-R	5-10	160	11/ 6/47 Long Beach,
22	Cook, Gene	R-R	6-0	165	7/26/49 Roosevelt, U
23	Fuentes, Tito	S-R	5-11	175	1/ 4/44 Havana, Cub
10	Gallagher, Alan	R-R	6-0	180	10/19/45 San Francisc
21	Goodson, Ed	L-R	6-3	180	1/25/48 Pulaski, Va.
16	Hart, Jim	R-R	5-11	185	10/30/41 Lenoir, N.C.
26	Kingman, Dave	R-R	6-6	210	12/21/48 Pendleton, O
15	Mason, Jeff	R-R	6-2	175	9/11/49 Long Beach,
44	McCovey, Willie	L-L	6-4	200	1/10/38 Mobile, Ala.
49	Ontiveros, Steve	S-R	6-0	185	10/26/51 Bakersfield,
29	Phillips, Mike	L-R	6-0	170	8/19/50 Beaumont, T
35	Speier, Chris	R-R	6-1	175	6/28/50 Alameda, Ca
12	Thomasson, Gary	L-L	6-1	180	7/29/51 San Diego, C

No.		B-T	Ht.	Wt.	Date and Place of Birth
25	Bonds, Bobby	R-R	6-1	190	3/15/46 Riverside, Ca
19	Howarth, Jim	L-L	5-11	175	3/ 7/47 Biloxi, Miss.
31	Maddox, Garry	R-R	6-3	175	9/ 1/49 Cincinnati, O
36	Matthews, Gary	R-R	6-2	185	7/ 5/50 San Fernand
20	Williams, Bernie	R-R	6-1	175	10/ 8/48 Alameda, Ca
45	Williams, Jim	S-R	5-11	180	5/ 3/46 Washington,

MANAGER—Charlie Fox, 7; COACHES—Joe Amalfitano 5, Andy G

TRAINERS—Leo Hughes, Al Wylder; EQUIPMENT MANAGER—E

NON-ROSTER PLAYERS IN CAMP—Damaso Blanco, i.f., 57; Russ C
on pages 30 and 31.

NTS PLAYER ROSTER — 1973

	Residence	1972 Club	G	W-L	ERA
Calif.	Foster City, Calif.	GIANTS	44	8-10	2.87
.	Chicago, Ill.	Chicago (AL)	40	15-14	2.98
f.	Davis, Calif.	GIANTS	35	14-7	2.90
f.	Burlingame, Calif.	GIANTS	25	4-8	5.80
lif.	San Diego, Calif.	Fresno	27	17-6	3.32
Rico	Bayamon, Puerto Rico	Phoenix	29	10-2	4.27
	Burlingame, Calif.	GIANTS	48	8-6	4.44
	Bethlehem, Pa.	Phoenix	37	11-14	4.22
D.R.	San Francisco, Calif.	GIANTS	25	6-16	3.71
.	Monroeville, Pa.	GIANTS	28	10-8	4.34
Calif.	Mill Valley, Calif.	Phoenix	19	1-3	2.25
		GIANTS	40	1-5	3.68
	Mill Valley, Calif.	Phoenix	14	6-4	4.29
		GIANTS	20	3-4	4.00
. Rep.	Santo Domingo, D. R.	Phoenix	55	10-2	2.93
		GIANTS	8	0-1	2.25
.	Great Neck, N.Y.	Tidewater	5	3-2	4.50
		Phoenix	23	10-10	4.60
		GIANTS	3	0-2	9.00
	Foster City, Calif.	Phoenix	26	9-8	4.66
		GIANTS	11	6-4	2.35

	Residence	1972 Club	G	HR	RBI	Ave.
	Houston, Tex.	Phoenix	110	4	47	.289
s.	Holyoke, Mass.	GIANTS	45	1	8	.152
kla.	Bakersfield, Calif.	Phoenix	1	0	0	.000
		GIANTS	133	6	41	.259
n.	Richfield, Minn.	Phoenix	78	1	24	.245

	Residence	1972 Club	G	HR	RBI	Ave.
Calif.	Arcadia, Calif.	GIANTS	51	1	4	.226
h	Redondo Beach, Calif.	Fresno	123	2	49	.279
	Foster City, Calif.	GIANTS	152	7	53	.264
, Calif.	Saratoga, Calif.	GIANTS	82	2	18	.223
	Fries, Va.	Phoenix	32	0	24	.389
		GIANTS	58	6	30	.280
	Daly City, Calif.	Phoenix	120	18	77	.323
		GIANTS	24	5	8	.304
e.	Millbrae, Calif.	GIANTS	135	29	83	.225
Calif.	Tempe, Ariz.	Arkansas	57	2	20	.319
		Phoenix	67	2	24	.266
	San Francisco, Calif.	GIANTS	81	14	35	.213
alif.	Bakersfield, Calif.	Amarillo	138	12	75	.287
x.	Irving, Tex.	Phoenix	114	0	32	.248
f.	San Mateo, Calif.	GIANTS	150	15	71	.269
lif.	Oceanside, Calif.	Phoenix	138	11	76	.282
		GIANTS	10	0	1	.333

	Residence	1972 Club	G	HR	RBI	Ave.
if.	San Carlos, Calif.	GIANTS	153	26	80	.259
	Sunnyvale, Calif.	GIANTS	74	1	7	.235
	Foster City, Calif.	Phoenix	11	9	22	.438
		GIANTS	125	12	58	.266
, Calif.	Pacoima, Calif.	Phoenix	136	21	108	.313
		GIANTS	20	4	14	.290
f.	Oakland, Calif.	GIANTS	45	3	9	.191
D.C.	Washington, D.C.	Phoenix	137	7	77	.315

ert 8, Don McMahon 47, John McNamara 1.

lie Logan; ASSISTANT EQUIPMENT MANAGER—Mike Murphy.

bson, c., 18; John Morris, p., 53; Frank Riccelli, p., 56. See their records

BERNARD WILLIAMS

OUTFIELDER. Bats R, Throws R. Born October 8, 1948, in Alameda, California. Height 6-1, Weight 175. Married, three children. Lives in Oakland, California.

After waiting in the wings for a regular outfield job the past two years, Bernie should finally get his chance this spring . . . the trade of Ken Henderson to Chicago has opened up a spot and Bernie will be getting his chance to win it along with some other talented youngsters . . . last season he was relegated to the bench, but he provided strong pinch hitting support, swatting a pair of pinch homers . . . always has hit well when played regularly, and he has a strong arm and speed on the bases as well as range in the outfield . . . signed by scout Eddie Montague after a standout career at Oakland's St. Elizabeth High School . . . was a member of the 1966 American Legion national championship team from Captain Bill Erwin Post # 337 . . . was on the All Star Team in the Midwest League in 1967 and in the Texas League in 1969 . . . this past winter he played with Escogido of the Dominican League.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1967	Fresno	7	14	1	0	0	0	0	0	1	.000
1967	Medford	82	255	58	69	11	3	14	55	13	.271
1968	Fresno	105	336	63	88	18	2	13	53	21	.262
1969	Amarillo	132	469	86	132	30	6	5	67	13	.281
1970	Amarillo	2	8	1	3	0	0	0	0	0	.375
1970	Phoenix	113	346	71	107	15	8	9	47	9	.309
1970	San Francisco	7	16	2	5	2	0	0	1	1	.313
1971	Phoenix	73	227	47	70	9	7	9	41	7	.308
1971	San Francisco	35	73	8	13	1	0	1	5	1	.178
1972	San Francisco	45	68	12	13	3	1	3	9	0	.191
	M.L. Totals	87	157	22	31	6	1	4	15	2	.197

CHARLES PROSEK WILLIAMS

PITCHER. Bats R, Throws R. Born October 11, 1947, in Flushing, N.Y. Height 6-2, Weight 200. Single. Lives in Great Neck, N.Y.

Acquired on May 11, 1972, from the New York Mets in the Willie Mays trade, Charlie was under a lot of pressure . . . he appeared briefly with San Francisco after the swap, but spent most of the season with Phoenix . . . off to a bad start, Charlie won his last five decisions to finish up at 10-10 . . . Manager Jim Davenport reported that Williams' control improved a lot toward the end of the season, accounting for part of his success . . . pitching coach Gordon Maltzberger worked with Charlie and changed his style somewhat . . . a hard thrower who was born virtually in the shadows of where Shea Stadium was built, Charlie signed with the Mets after graduation from Great Neck High School . . . he chose baseball over football and accepted a scholarship to Parsons, Iowa, College . . . he has the tools, and if his control continues to improve he has a chance to stay in the majors . . . won his first major league game over Juan Marichal and the Giants on June 2, 1971 . . . in that 1971 season his wins included a pair over the World Champion Pirates.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1968	Mankato	11	10	4	67	5-1	56	18	32	57	2.42
1969	Memphis	10	5	0	32	1-3	36	16	15	25	4.50
1969	Visalia	16	14	2	91	3-6	114	48	37	91	4.75
1970	Memphis	26	24	8	158	12-5	136	57	61	128	3.25
1971	New York (NL)	31	9	1	90	5-6	92	48	41	53	4.80
1972	Tidewater	5	5	1	36	3-2	38	18	17	33	4.50
1972	San Francisco	3	2	0	9	0-2	14	9	3	3	9.00
1972	Phoenix	23	20	9	139	10-10	143	71	57	94	4.50
	M.L. Totals	34	11	1	99	5-8	106	57	44	56	5.18

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	25	2	0	0	0	1	.080

JAMES OTIS WILLIAMS

OUTFIELDER. Bats R & L, Throws R. Born May 3, 1946, in Washington, D.C. Height 5-11, Weight 180. Married; two children. Lives in Lanham, Md.

Just short of his 27th birthday, this hustling outfielder comes to his first major league spring camp with solid credentials . . . a switch hitter who is capable of playing all three outfield positions, he has a chance to stick as a utility man . . . a line drive hitter with a strong arm and good speed . . . signed originally with the Baltimore Orioles by scout Lou Gorman . . . best year was 1966 when he led the Northern League in average, runs, hits, total bases and doubles, tied for the lead in stolen bases and was runner-up in home runs and RBI's . . . was named MVP in the league that year . . . went to the Los Angeles Dodgers' organization in 1969 and was drafted by Phoenix for the Giant organization following the 1970 season . . . in 1971 he and Jim Willoughby were voted co-Most Valuable Players on the Phoenix club . . . last season he finished as the Pacific Coast League's 10th best hitter.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1965	Fox Cities	24	40	9	9	0	0	1	6	1	.225
1965	Bluefield	65	241	52	77	15	3	9	48	5	.320
1966	Miami	26	92	10	21	7	2	0	12	2	.228
1966	Stockton	20	82	16	25	1	3	3	11	0	.305
1966	Aberdeen	69	283	63	102	19	4	10	54	25	.360
1967	Stockton	18	65	1	9	0	1	0	5	3	.138
1967	Miami	61	228	23	56	8	0	4	28	11	.246
1968	Stockton	126	436	51	114	14	3	8	48	6	.261
1969	Miami-Daytona Beach	118	424	69	126	9	6	3	57	13	.297
1970	Albuquerque	113	393	70	109	18	5	5	47	18	.277
1971	Phoenix	130	486	78	143	24	9	6	71	5	.294
1972	Phoenix	137	514	79	162	26	20	7	77	4	.315

JAMES ARTHUR WILLOUGHBY

PITCHER. Bats R, Throws R. Born January 31, 1949, in Salinas, California. Height 6-2, Weight 185. Married, one son. Lives in Foster City, California.

Recalled from Phoenix on August 4, Jim proved to be the most pleasant surprise of the season . . . he had only a mediocre record in the Pacific Coast League last summer, but in his 11 starts with the Giants he could have won as many as nine of his 10 decisions . . . a 6-4 record doesn't tell his story . . . of the four defeats two were by 1-0, and the other two by 2-1 and 3-0 . . . opposing batters recorded only a .222 batting average against Jim, and his control and poise were excellent . . . he completed seven of 11 starts and posted the club's top ERA of 2.35 over 88 innings . . . pitched his best game at Cincinnati on September 9, a 2-1, three-hitter . . . Jim was signed by scout Dick Wilson after a three sport career at Gustine High School—baseball, basketball and football . . . in the off season he's getting his degree in Electrical Engineering . . . last spring Jim was coming off his finest season at Phoenix as the PCL's leader in complete games and shutouts (4) and the loop's ERA runner-up, but he was one of the last pitchers cut . . . in 1969 he led the California League in winning percentage and fielding, was second in ERA and was voted to the All Star Team . . . he's authored nine one-hitters in his minor league career . . . just past his 24th birthday, Jim is looking for a big year in 1973.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1967	Salt Lake	17	9	2	70	3-3	57	31	31	72	3.99
1968	Fresno	6	0	0	11	1-1	10	6	4	11	4.91
1968	Medford	12	10	2	56	4-6	60	33	18	48	5.30
1969	Fresno	20	20	10	156	12-4	126	35	38	160	2.02
1970	Phoenix	29	26	9	190	11-9	211	69	39	116	3.27
1971	Phoenix	31	29	12	204	14-9	189	76	79	140	3.35
1971	San Francisco	2	1	0	4	0-1	8	4	1	3	9.00
1972	Phoenix	26	25	5	164	9-8	172	85	53	115	4.66
1972	San Francisco	11	11	7	88	6-4	72	23	14	40	2.35
	M.L. Totals	13	12	7	92	6-5	80	27	15	43	2.64

	AB	H	2B	3B	HR	RBI	AVE
M. L. Batting—Lifetime	28	5	0	0	0	0	.179

NON-ROSTER PLAYERS IN GIANTS' CAMP

DAMASO BLANCO (No. 57)

INFIELDER. Bats R, Throws R. Born December 11, 1941, in Curiepe, Estado Miranda, Venezuela. Height 5-10, Weight 165. Married. Lives in Petare, Edo. Miranda, Venezuela.

A veteran of 11 seasons in the Giant organization . . . saw his first major league action in 1972 when he was purchased from Phoenix on May 24 . . . saw utility infield duty at third base and shortstop and played well when called upon . . . in limited plate appearances he hit .350 . . . will be a candidate for the same type job, as a backup for Chris Speier at short . . . signed by Giant scout Frank Genovese and had a successful minor league career . . . was a member of the Venezuelan Pan American Games championship team in 1959 . . . led Sophomore League shortstops in fielding in 1961 . . . made California League All Star team in 1963, also Texas League All Star Club in 1969 . . . plays winter ball with Magallanes of the Venezuelan League.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1961	El Paso	130	495	92	138	16	9	2	70	37	.279
1962	Springfield	38	129	14	26	5	2	0	9	3	.202
1962	Eugene	73	287	58	80	7	2	1	25	14	.279
1963	Fresno	140	566	127	187	21	6	5	52	37	.330
1964	Springfield	85	341	63	91	11	3	0	20	7	.267
1964	El Paso	50	216	33	64	7	1	0	15	7	.296
1965	Tacoma	15	32	2	8	0	0	0	1	0	.250
1965	Springfield	91	351	43	80	6	1	0	18	14	.228
1966	Decatur	43	161	15	53	9	1	0	12	6	.329
1966	Waterbury	45	121	20	24	2	0	0	5	3	.198
1967	Waterbury	137	524	62	125	22	6	0	29	22	.239
1968	Amarillo	126	462	54	122	25	4	3	42	8	.264
1969	Amarillo	135	553	90	164	24	3	0	46	18	.297
1970	Phoenix	142	499	51	119	16	4	0	40	20	.238
1971	Phoenix	98	321	51	79	16	4	1	46	1	.246
1972	Phoenix	26	66	9	17	2	1	0	6	0	.258
1972	San Francisco	39	20	5	7	1	0	0	2	2	.350

JOHN RUSSELL GIBSON (No. 18)

CATCHER. Bats R, Throws R. Born May 6, 1939, in Fall River, Mass. Height 6-1, Weight 195. Married; two sons. Lives in Sunnyvale, Calif.

This native of the New England area signed with the Boston Red Sox and spent most of his 16-year professional career with that organization . . . he was the Red Sox first string catcher in 1968 and 1969, came to the Giants in the spring of 1970 and was the backup catcher for two seasons . . . last year he split the season between San Francisco and Phoenix . . . a fine defensive receiver and "quarterback," his hitting has been below par . . . has made his home in Sunnyvale with his wife, Ann, and their two young sons . . . in the off season has done public relations work for the Giants and has started working for Bankamericard in what may be his career after baseball playing days end.

Year	Club	G	AB	R	H	2B	3B	HR	RBI	SB	AVE
1957	Corning	2	9	1	4	0	0	0	1	0	.444
1957	Lafayette	41	138	17	43	10	1	2	26	2	.312
1958	Waterloo	102	358	46	91	14	1	4	59	7	.254
1959	Raleigh	82	239	26	64	10	2	1	33	1	.268
1960	Raleigh	84	284	39	85	12	7	7	49	3	.299
1961	Winston-Salem	110	360	58	99	18	7	11	71	0	.275
1962	York	116	384	43	100	24	6	7	59	0	.260
1963	Seattle	80	221	26	54	8	3	7	33	1	.244
1964	Seattle	130	467	47	129	20	1	17	69	2	.276
1965	Toronto	116	376	32	81	13	3	10	52	2	.215
1966	Toronto	100	339	37	99	13	2	9	50	0	.292
1967	Boston	49	138	8	28	7	0	1	15	0	.203
1967	Pittsfield	19	59	4	13	1	0	0	5	0	.220
1968	Boston	76	231	15	52	11	1	3	20	1	.225
1969	Boston	85	287	21	72	9	1	3	27	1	.251
1970	San Francisco	24	69	3	16	6	0	0	6	0	.232
1971	San Francisco	25	57	2	11	1	1	1	7	0	.193
1972	Phoenix	31	70	3	15	2	0	0	13	0	.214
1972	San Francisco	5	12	0	2	0	1	0	3	0	.167
	M.L. Totals	264	794	49	181	34	4	8	78	2	.228

JOHN WALLACE MORRIS (No. 53)

PITCHER. Bats Right, Throws L. Born August 23, 1941, in Lewes, Delaware. Height 6-1, Weight 198. Married. Lives in Milton, Delaware.

As a lefthanded reliever John came to Casa Grande last spring as a non-roster player and made the varsity . . . he appeared in seven games in short relief, but was sent to Phoenix where he spent most of 1972 . . . acquired by the Giant organization in a minor league trade with the Milwaukee Brewers for pitchers Gary Ryerson and Leslie Scott in the fall of 1971 . . . signed originally with the Philadelphia Phillies, he's also seen major league action with the Baltimore Orioles, Seattle Pilots and Milwaukee Brewers.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1960	Johnson City	11	5	0	34	1-0	44	21	31	34	5.56
1961	Des Moines	5	3	0	10	0-2	14	10	14	14	9.00
1961	Elmira	21	17	7	129	7-10	120	29	51	93	2.02
1962	Magic Valley	25	23	10	166	11-7	167	73	85	137	3.96
1964	Arkansas	6	1	0	10	0-1	12	9	6	7	8.10
1964	Chattanooga	31	9	4	101	5-4	97	40	34	74	3.56
1965	Arkansas	6	0	0	8	0-2	9	3	5	9	3.38
1965	Chattanooga	22	20	3	133	6-10	103	33	43	86	2.23
1966	San Diego	29	0	0	30	3-2	32	9	14	21	2.70
1966	Philadelphia	13	0	0	14	1-1	15	8	3	8	5.14
1967	San Diego	33	0	0	41	3-0	31	7	14	31	1.54
1968	Rochester	27	0	0	27	3-0	23	11	8	26	3.67
1968	Baltimore	19	0	0	32	2-0	19	9	17	22	2.53
1969	Seattle	6	0	0	13	0-0	16	9	8	8	6.23
1969	Vancouver	8	1	0	20	1-3	22	8	11	15	3.60
1969	Indianapolis	20	15	3	117	9-1	123	42	30	86	3.23
1970	Milwaukee	20	9	2	73	4-3	70	32	22	40	3.95
1971	Milwaukee	43	1	0	68	2-2	69	28	27	42	3.71
1972	San Francisco	7	0	0	6	0-0	9	3	2	5	4.50
1972	Phoenix	28	1	0	47	1-2	52	24	15	43	4.60
	M.L. Totals	102	10	2	193	9-5	182	80	71	125	3.73

	AB	H	2B	3B	HR	RBI	AVE
M.L. Batting—Lifetime	29	5	1	0	0	1	.172

FRANK JOSEPH RICCELLI (No. 56)

PITCHER. Bats L, Throws L. Born February 24, 1953, in Syracuse, New York. Height 6-2, Weight 185. Single. Lives in Syracuse, N.Y.

In his first full professional season this hard-throwing lefthander led the Texas League in strikeouts while pitching at Amarillo . . . a powerful fast ball and good stuff are his stock in trade . . . scouted and signed by Buddy Kerr . . . Frank was the Giants' first choice in the June 1971, free agent draft . . . in his first pro year he was second in strikeouts in the Pioneer Rookie League and finished sixth in the Earned Run Averages . . . last season his ERA was seventh best in the Texas League . . . was in the Giant camp as a non-roster player in 1972.

Year	Club	G	GS	CG	IP	W-L	H	ER	BB	SO	ERA
1971	Great Falls	14	14	4	88	7-3	64	25	61	116	2.56
1972	Amarillo	25	25	6	164	9-9	142	58	76	183	3.18

GIANTS 1972 HOME RUNS

	HR	H	A	Atl H-A	Cin H-A	Hou H-A	LA H-A	SD H-A	Chi H-A	Mon H-A	NY H-A	Phi H-A	Pit H-A	StL H-A
Kingman	29	17	12	2-2	2-2	3-1	3-2	0-0	0-0	1-1	0-0	3-2	2-0	1-2
Bonds	26	14	12	3-2	2-2	1-2	0-2	1-1	1-0	0-1	1-0	3-1	1-0	1-1
Henderson	18	11	7	0-0	0-0	1-1	0-1	2-0	2-5	2-0	2-0	0-0	1-0	1-0
Speier	15	11	4	1-0	1-0	3-0	1-2	0-0	0-0	0-0	2-1	1-1	1-0	1-0
McCovey	14	8	6	0-2	1-0	1-1	2-0	1-0	1-1	0-0	0-2	0-0	2-0	0-0
Maddox	12	7	5	2-2	0-0	0-0	0-0	0-1	2-2	1-0	0-0	1-0	0-0	1-0
Fuentes	7	4	3	0-1	1-0	0-1	1-0	0-0	0-0	0-0	0-1	2-0	0-0	0-0
Goodson	6	3	3	1-1	0-0	0-0	0-1	1-0	0-0	0-0	0-0	0-0	1-1	0-0
Rader	6	3	3	0-0	0-0	1-0	1-0	0-1	0-1	0-0	1-1	0-0	0-0	0-0
Hart	5	3	2	0-0	1-0	1-0	1-0	0-2	0-0	0-0	0-0	0-0	0-0	0-0
Matthews	4	2	2	2-2	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0
Williams	3	0	3	0-0	0-0	0-0	0-2	0-0	0-0	0-1	0-0	0-0	0-0	0-0
Gallagher	2	1	1	0-1	0-0	0-0	0-0	0-0	0-0	1-0	0-0	0-0	0-0	0-0
Arnold	1	1	0	1-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0
Healy	1	0	1	0-0	0-0	0-0	0-0	0-1	0-0	0-0	0-0	0-0	0-0	0-0
Howarth	1	1	0	0-0	0-0	0-0	1-0	0-0	0-0	0-0	0-0	0-0	0-0	0-0
Totals	150	86	64	12-13	8-4	11-6	10-10	5-6	8-9	5-3	6-5	10-4	8-1	5-3

Grand Slam HR's—Fuentes, Kingman, Maddox, McCovey, Speier 1 each.
Pinch Hit HR's—Bernie Williams 2.

GIANTS TO REMEMBER

BATTING CHAMPIONS

Roger Connor, 1885
Jack Glasscock, 1890
Larry Doyle, 1915
Bill Terry, 1930
Willie Mays, 1954

HOME RUN CHAMPIONS

Roger Connor, 1888
Mike Tiernan, 1890, 1891
Jack Murray, 1909
George Kelly, 1921
Mel Ott—1932, 1934, 1937, 1938, 1942
John Mize, 1947, 1948
Willie Mays, 1955, 1962, 1964, 1965
Orlando Cepeda, 1961
Willie McCovey, 1963, 1968, 1969

RBI CHAMPIONS

Heinie Zimmerman, 1917
George Kelly, 1920
"Irish" Meusel, 1923
George Kelly, 1924
Mel Ott, 1934
John Mize, 1942, 1947
Monte Irvin, 1951
Orlando Cepeda, 1961
Willie McCovey, 1968, 1969

MOST VALUABLE PLAYER

Larry Doyle, 1912
Bill Terry, 1930
Carl Hubbell, 1933, 1936
Willie Mays, 1954, 1965
Willie McCovey, 1969

ROOKIE OF THE YEAR

1951—Willie Mays
1958—Orlando Cepeda
1959—Willie McCovey

CY YOUNG AWARD

Mike McCormick, 1967

NO-HIT PITCHERS

Amos Rusie, 1891
Christy Mathewson, 1901, 1905
Leon Ames, 1909
George Wiltse, 1908
Jeff Tesreau, 1912
Rube Marquard, 1915
Jess Barnes, 1922
Carl Hubbell, 1929
Juan Marichal, 1963
Gaylord Perry, 1968

SAN FRANCISCO GIANTS FINAL OFFICIAL 1972 STATISTICS

BATTING:	AVE	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Arnold	.226	51	84	8	19	3	1	1	4	8	12	0
Blanco	.350	39	20	5	7	1	0	0	2	4	3	2
Bonds	.259	153	626	118	162	29	5	26	80	60	137	44
Fuentes	.264	152	572	64	151	33	6	7	53	39	56	16
Gallagher	.223	82	233	19	52	3	1	2	18	33	39	2
Gibson	.167	5	12	0	2	0	1	0	3	0	4	0
Goodson	.280	58	150	15	42	1	1	6	30	8	12	0
Hart	.304	24	79	10	24	5	0	5	8	6	10	0
Healy	.152	45	99	12	15	4	0	1	8	13	24	0
Henderson	.257	130	439	60	113	21	2	18	51	38	66	14
Howarth	.235	74	119	16	28	4	0	1	7	16	18	3
Kingman	.225	135	472	65	106	17	4	29	83	51	140	16
Maddox	.266	125	458	62	122	26	7	12	58	14	97	13
Mays	.184	19	49	8	9	2	0	0	3	17	5	3
Matthews	.290	20	62	11	18	1	1	4	14	7	13	0
McCovey	.213	81	263	30	56	8	0	14	35	38	45	0
Rader	.259	133	459	44	119	14	1	6	41	29	31	1
Rosario	.000	7	2	1	0	0	0	0	0	0	0	0
Speier	.269	150	562	74	151	25	2	15	71	82	92	9
Thomasson	.333	10	27	5	9	1	1	0	1	1	7	0
Williams	.191	46	68	12	13	3	1	3	9	7	22	0
Barr	.184	44	49	4	9	3	0	0	2	0	10	0
Bryant	.171	35	70	5	12	2	0	0	3	3	22	0
Carrithers	.207	26	29	2	6	1	0	0	5	0	10	0
Cumberland	.111	9	9	0	1	0	0	0	2	0	6	0
Johnson	.000	48	9	0	0	0	0	0	0	0	4	0
Marichal	.196	25	51	3	10	2	0	0	0	1	10	0
McDowell	.119	28	59	3	7	1	1	0	4	1	21	0
McMahon	.250	44	4	0	1	0	0	0	0	0	2	0
Moffitt	.000	40	8	0	0	0	0	0	0	0	6	0
Morris	.000	7	0	0	0	0	0	0	0	0	0	0
Reberger	.229	22	35	3	8	1	1	0	5	1	14	0
Soza	.000	8	4	0	0	0	0	0	0	0	3	0
Stone	.118	27	34	2	4	0	0	0	0	1	15	0
C. Williams	.000	3	2	0	0	0	0	0	0	0	0	0
Willoughby	.185	11	27	1	5	0	0	0	0	2	8	0
TOTALS	.244	155	5245	662	1281	211	36	150	600	480	964	123
OPP'S	.250	155	5228	649	1309	192	45	130	593	507	771	87

PINCH HITTING (ab-h-rbi) Arnold (21-4-0), Fuentes (1-0-0), Gallagher (12-3-1), Gibson (1-0-1), Goodson (15-4-6), Hart (3-0-0), Healy (1-0-0), Henderson (7-1-1), Howarth (39-13-4), Kingman (5-0-0), Maddox (2-0-0), Mays (3-2-0), Matthews (1-0-0), McCovey (7-2-3), Rader (9-2-0), Rosario (2-0-0), Thomasson (2-1-0), Williams (16-4-6), **TEAM .245 (147-36-22).**

Pitching	AP	GS	CG	W-L	IP	H	R	ER	BB	SO	ERA
Barr	44	18	8	8-10	179	166	66	57	41	86	2.87
Bryant	35	28	11	14-7	214	176	81	69	77	107	2.90
Carrithers	25	14	2	4-8	90	108	66	58	42	42	5.80
Cumberland	9	6	0	0-4	25	38	29	24	7	8	8.64
Johnson	48	0	0	8-6	73	73	40	36	40	57	4.44
Marichal	25	24	6	6-16	165	176	82	68	46	72	3.71
Moffitt	40	0	0	1-5	71	72	31	29	30	37	3.68
Morris	7	0	0	0-0	6	9	6	3	2	5	4.50
McDowell	28	25	4	10-8	164	155	86	79	86	122	4.34
McMahon	44	0	0	3-3	63	46	26	26	21	45	3.71
Reberger	20	11	2	3-4	99	97	49	44	37	52	4.00
Sosa	8	0	0	0-1	16	10	4	4	12	10	2.25
Stone	27	16	4	6-8	124	97	48	41	49	85	2.98
Williams	3	2	0	0-2	9	14	10	9	3	3	9.00
Willoughby	11	11	7	6-4	88	72	25	23	14	40	2.35
Totals	374	155	44	69-86	1386	1309	649	569	507	771	3.69

*COMBINED SHUTOUT: MARICHAL & Johnson 4/15 at Houston

ShO—Bryant 4, Barr 2, Stone 1

INDIVIDUAL BATTING BREAKDOWN — 1972

BOBBY BONDS

	AB	H	HR	RBI	Ave.
Season	626	162	26	80	.259
Home	309	78	14	46	.252
Road	317	84	12	34	.265
Day	315	76	15	43	.241
Night	311	86	11	37	.277
vs RHP	453	113	19	64	.249
vs LHP	173	49	7	16	.283
Bef. ASG	370	98	15	51	.265
Aft. ASG	256	64	11	29	.250
vs. Atl.	78	27	5	12	.346
Cin	55	16	4	11	.291
Hou.	73	16	3	7	.219
L.A.	76	17	2	10	.224
S.D.	56	13	2	10	.232
N.L. West	338	89	16	50	.263
Chi.	47	7	1	2	.149
Mont.	51	18	1	9	.353
N.Y.	47	7	1	5	.149
Phil.	46	18	4	6	.391
Pitt.	49	11	1	4	.224
St.L.	43	12	2	4	.250
N.L. East	288	73	10	30	.253

TITO FUENTES

	AB	H	HR	RBI	Ave.
Season	572	151	7	53	.264
Home	274	68	4	24	.248
Road	298	83	3	29	.279
Day	298	81	4	27	.272
Night	274	70	3	26	.255
vs RHP	404	102	1	31	.252
vs. LHP	168	49	6	22	.292
Bef. ASG	339	85	6	31	.251
Aft. ASG	233	66	1	22	.283
vs. Atl.	74	15	1	3	.203
Cin.	54	16	1	7	.296
Hou.	69	21	1	7	.304
L.A.	61	19	1	4	.311
S.D.	52	13	0	6	.250
N.L. West	310	84	4	27	.271
Chi.	43	17	0	5	.395
Mont.	47	10	0	2	.213
N.Y.	44	8	1	2	.182
Phil.	46	15	2	10	.326
Pitt.	42	7	0	3	.167
St.L.	40	10	0	4	.250
N.L. East	262	67	3	26	.256

ALAN GALLAGHER

	AB	H	HR	RBI	Ave.
Season	233	52	2	18	.223
Home	94	19	1	7	.202
Road	139	33	1	11	.237
Day	105	25	1	9	.238
Night	128	27	1	9	.211
vs RHP	166	41	2	17	.247
vs LHP	67	11	0	1	.164
Bef. ASG	166	41	1	11	.247
Aft. ASG	67	11	1	7	.164
vs. Atl.	21	6	1	3	.286
Cin.	26	4	0	3	.167
Hou.	16	6	0	2	.375
L.A.	23	2	0	1	.087
S.D.	14	1	0	1	.071
N.L. West	100	19	1	10	.190
Chi.	27	8	0	1	.296
Mont.	37	14	1	3	.378
N.Y.	16	0	0	0	.000
Phil.	25	4	0	0	.160
Pitt.	9	3	0	2	.333
S.L.	19	4	0	2	.211
N.L. East	133	33	1	8	.248

ED GOODSON

	AB	H	HR	RBI	Ave.
Season	150	42	6	30	.280
Home	74	18	3	10	.243
Road	76	24	3	20	.316
Day	82	21	2	15	.256
Night	68	21	4	15	.309
vs RHP	113	34	5	29	.301
vs LHP	37	8	1	1	.216
Bef. ASG	116	33	4	18	.284
Aft. ASG	34	9	2	12	.265
vs. Atl	33	15	2	10	.455
Cin.	10	2	0	4	.200
Hou.	7	3	0	2	.429
L.A.	35	9	1	3	.257
S.D.	15	4	1	4	.267
N.L. West	100	33	4	23	.333
Chi.	9	0	0	0	.000
Mont.	9	3	0	2	.333
N.Y.	10	2	0	0	.200
Phil.	5	0	0	0	.000
Pitt.	13	3	2	3	.231
St.L.	4	1	0	2	.250
N.L. East	50	9	2	7	.180

JIM HOWARTH

	AB	H	HR	RBI	Ave.
Season	119	28	1	7	.235
Home	66	15	1	3	.227
Road	53	13	0	4	.245
Day	53	15	0	2	.283
Night	66	13	1	5	.197
vs RHP	107	25	0	5	.234
vs LHP	12	3	1	2	.250
Bef. ASG	80	21	1	7	.263
Aft. ASG	39	7	0	0	.179
vs. Atl.	15	3	0	1	.200
Cin.	14	2	0	0	.143
Hou.	14	1	0	0	.071
L.A.	17	7	1	4	.412
S.D.	8	2	0	0	.250
N.L. West	68	15	1	5	.221
Chi.	4	3	0	1	.750
Mont.	5	1	0	1	.200
N.Y.	5	3	0	0	.600
Phil.	6	0	0	0	.000
Pitt.	21	5	0	0	.238
St.L.	10	1	0	0	.100
N.L. East	51	13	0	2	.255

DAVE KINGMAN

	AB	H	HR	RBI	Ave.
Season	472	106	29	83	.225
Home	215	44	17	40	.205
Road	257	62	12	43	.241
Day	241	59	19	54	.245
Night	231	47	10	29	.203
vs RHP	348	76	18	54	.218
vs LHP	124	30	11	29	.242
Bef. ASG	314	69	21	58	.220
Aft. ASG	158	37	8	25	.234
vs. Atl.	55	10	4	10	.182
Cin	48	14	4	8	.292
Hou.	46	9	4	12	.196
L.A.	47	13	5	11	.277
S.D.	52	12	0	5	.231
N.L. West	248	58	17	46	.234
Chi.	27	6	0	5	.222
Mont.	43	9	2	10	.209
N.Y.	32	6	0	2	.188
Phil.	33	9	5	9	.273
Pitt.	45	8	2	2	.178
St.L.	44	10	3	9	.227
N.L. East	224	48	12	37	.214

Bef. ASG: Before All-Star Game
Aft. ASG: After All-Star Game

INDIVIDUAL BATTING BREAKDOWN — 1972

GARRY MADDOX

	AB	H	HR	RBI	Ave.
Season	458	122	12	58	.266
Home	219	46	7	29	.210
Road	239	76	5	29	.318
Day	248	62	5	28	.250
Night	210	60	7	30	.286
vs RHP	330	93	9	44	.282
vs LHP	128	29	3	14	.227
Bef. ASG	260	71	7	36	.273
Aft. ASG	198	51	5	22	.258
vs. Atl.	52	22	4	10	.423
Cin.	32	6	0	2	.188
Hou.	42	8	0	1	.190
L.A.	46	7	0	3	.152
S.D.	45	14	1	6	.311
N.L. West	217	57	5	22	.263
Chi.	46	14	4	15	.304
Mont.	43	13	1	6	.302
N.Y.	41	9	0	1	.220
Phil.	36	10	1	8	.278
Pitt.	35	9	0	3	.257
St.L.	40	10	1	3	.250
N.L. East	241	65	7	36	.270

WILLIE McCOVEY

	AB	H	HR	RBI	Ave.
Season	263	56	14	35	.213
Home	118	17	8	19	.144
Road	145	39	6	16	.269
Day	129	28	9	20	.217
Night	134	28	5	15	.209
vs RHP	194	42	11	31	.216
vs LHP	69	14	3	4	.203
Bef. ASG	129	28	6	16	.217
Aft. ASG	134	28	8	19	.209
vs. Atl.	14	4	2	4	.286
Cin.	12	2	1	2	.167
Hou.	50	13	2	4	.260
L.A.	30	8	2	10	.267
S.D.	17	4	1	3	.235
N.L. West	123	31	8	23	.252
Chi.	36	6	2	4	.167
Mont.	8	1	0	0	.125
N.Y.	13	3	2	2	.231
Phil.	16	3	0	0	.188
Pitt.	29	8	2	6	.276
St.L.	44	10	3	9	.227
N.L. East	140	25	6	12	.179

DAVE RADER

	AB	H	HR	RBI	Ave.
Season	459	119	6	41	.259
Home	228	59	3	23	.259
Road	231	60	3	18	.260
Day	215	61	5	24	.284
Night	244	58	1	17	.238
vs RHP	346	95	4	31	.275
vs LHP	113	24	2	10	.212
Bef. ASG	241	63	4	22	.261
Aft. ASG	218	56	2	19	.257
vs. Atl.	49	14	0	3	.286
Cin.	43	12	0	0	.279
Hou.	43	7	1	2	.163
L.A.	61	10	1	3	.164
S.D.	38	12	1	4	.316
N.L. West	234	55	3	12	.235
Chi.	46	16	1	6	.348
Mont.	40	14	0	5	.350
N.Y.	32	3	2	3	.094
Phil.	24	5	0	4	.208
Pitt.	40	13	0	7	.325
St.L.	43	13	0	4	.302
N.L. East	225	64	3	29	.284

CHRIS SPEIER

	AB	H	HR	RBI	Ave.
Season	562	151	15	71	.269
Home	262	77	11	38	.294
Road	300	74	4	33	.247
Day	287	78	9	39	.272
Night	275	73	6	32	.265
vs RHP	407	109	8	44	.268
vs LHP	155	42	7	27	.271
Bef. ASG	339	91	11	46	.268
Aft. ASG	223	60	4	25	.269
vs. Atl.	56	16	1	5	.286
Cin.	59	16	1	6	.271
Hou.	67	15	3	7	.224
L.A.	60	11	3	12	.183
S.D.	51	18	0	5	.353
N.L. West	293	76	8	35	.259
Chi.	47	12	0	1	.255
Mont.	46	16	0	8	.348
N.Y.	44	13	3	11	.295
Phil.	46	8	2	8	.174
Pitt.	41	13	1	5	.317
S.L.	45	13	1	3	.289
N.L. East	269	75	7	36	.279

1972 NATIONAL LEAGUE TEAM BATTING

TEAM	G	AB	R	H	2B	3B	HR	RBI	SH	SF	SB	CS	AVE
Pittsburgh	155	5490	691	1505	251	47	110	654	52	50	49	30	.274
St. Louis	156	5326	568	1383	214	42	70	518	58	36	104	48	.260
Atlanta	155	5278	628	1363	186	17	144	593	55	38	47	35	.258
Houston	153	5267	708	1359	233	38	134	660	62	51	111	56	.258
Chicago	156	5247	685	1346	206	40	133	634	67	43	69	47	.257
Los Angeles	155	5270	584	1349	178	39	98	543	89	40	82	39	.256
Cincinnati	154	5241	707	1317	214	44	124	650	65	54	140	63	.251
San Francisco	155	5245	662	1281	211	36	150	600	64	39	123	45	.244
Philadelphia	156	5248	503	1240	200	36	98	469	69	36	42	50	.236
Montreal	156	5156	513	1205	156	22	91	462	108	30	68	66	.234
San Diego	153	5213	488	1181	168	38	102	452	90	25	78	46	.227
New York	156	5135	528	1154	175	31	105	490	86	39	41	41	.225

INDIVIDUAL PITCHING BREAKDOWN — 1972

JIM BARR

	W-L	IP	H	ER	ERA
Season	8-10	179	166	57	2.87
Home	5-5	94	96	32	3.06
Road	3-5	85	70	25	2.65
Day	5-5	106	110	32	2.72
Night	3-5	73	56	25	3.08
As Starter	8-7	131	117	37	2.54
In Relief	0-3	48	49	20	3.75
Before ASG	3-3	88	88	31	3.17
After ASG	5-7	91	78	26	2.57
vs. Atl.	1-2	12	19	6	4.50
Cin.	2-2	30	28	10	3.00
Hou.	0-2	20	22	10	4.50
L.A.	1-2	17	20	9	4.76
S.D.	0-0	8	9	2	2.25
N.L. West	4-8	87	98	37	3.83
Chi.	0-1	13	12	2	1.38
Mont.	0-0	5	2	0	0.00
N.Y.	0-1	16	13	6	3.38
Phil.	2-0	22	20	7	2.86
Pitt.	1-0	25	17	4	1.44
St.L.	1-0	10	4	1	0.90
N.L. East	4-2	92	68	20	1.96

RON BRYANT

	W-L	IP	H	ER	ERA
Season	14-7	214	176	69	2.90
Home	10-2	125	88	24	1.73
Road	4-5	89	88	45	4.55
Day	7-4	122	98	40	2.95
Night	7-3	92	78	29	2.84
As Starter	14-6	195	163	62	2.86
In Relief	0-1	19	13	7	3.32
Before ASG	9-4	145	104	40	2.48
After ASG	5-3	69	72	29	3.78
vs. Atl.	3-1	45	33	9	1.80
Cin.	0-1	8	4	4	4.50
Hou.	0-0	5	3	4	7.20
L.A.	2-1	32	30	16	4.50
S.D.	2-0	17	16	3	1.59
N.L. West	7-3	106	86	36	3.06
Chi.	2-0	24	16	7	2.63
Mont.	2-0	24	18	3	1.13
N.Y.	2-0	24	13	3	1.13
Phil.	0-2	13	16	9	6.23
Pitt.	0-2	9	14	8	8.00
St.L.	1-0	13	13	3	2.08
N.L. East	7-4	108	90	33	2.75

DON CARRITHERS

	W-L	IP	H	ER	ERA
Season	4-8	90	108	58	5.80
Home	1-4	47	57	28	5.36
Road	3-4	43	51	30	6.28
Day	1-5	33	44	27	7.36
Night	3-3	57	64	31	4.89
As Starter	4-7	67	85	52	6.99
In Relief	0-1	23	23	6	2.35
Before ASG	2-6	58	61	36	5.59
After ASG	2-2	32	47	22	6.19
vs. Atl.	0-0	7	5	0	0.00
Cin.	1-1	14	21	9	5.79
Hou.	0-3	16	24	13	7.31
L.A.	0-0	4	1	0	0.00
S.D.	1-0	13	7	4	2.77
N.L. West	2-4	55	58	26	4.25
Chi.	1-1	6	14	14	21.00
Mont.	0-0	3	7	7	21.00
N.Y.	0-2	8	8	4	4.50
Phil.	0-1	2	4	4	18.00
Pitt.	0-0	7	10	2	2.57
St.L.	1-0	9	7	1	1.00
N.L. East	2-4	35	50	32	8.23

JERRY JOHNSON

	W-L	IP	H	ER	ERA
Season	8-6	73	73	36	4.44
Home	3-2	27	33	22	7.33
Road	5-4	46	40	14	2.74
Day	2-4	34	42	28	7.41
Night	6-2	39	31	8	1.85
As Starter	—	—	—	—	—
In Relief	8-6	73	73	36	4.44
Before ASG	6-5	45	47	30	6.00
After ASG	2-1	28	26	6	1.93
vs. Atl.	3-0	8	9	5	5.63
Cin.	0-0	4	2	1	2.25
Hou.	0-0	6	7	4	6.00
L.A.	1-0	13	8	1	0.69
S.D.	2-0	14	7	0	0.00
N.L. West	6-0	44	33	11	2.25
Chi.	0-1	7	10	3	3.86
Mont.	0-1	2	3	2	9.00
N.Y.	0-1	4	11	8	18.00
Phil.	2-0	5	5	6	10.80
Pitt.	0-2	6	8	5	7.50
St.L.	0-1	6	3	1	1.50
N.L. East	2-6	29	40	25	7.76

JUAN MARICHAL

	W-L	IP	H	ER	ERA
Season	6-16	165	176	68	3.71
Home	4-8	109	114	44	3.63
Road	2-8	56	62	24	3.86
Day	1-7	74	83	33	4.01
Night	5-9	91	93	35	3.46
As Starter	6-15	164	174	68	3.73
In Relief	0-1	1	2	0	0.00
Before ASG	4-10	121	118	44	3.27
After ASG	2-6	44	58	24	4.91
vs. Atl.	0-1	12	18	10	7.50
Cin.	1-3	21	21	8	3.43
Hou.	1-1	13	14	4	2.77
L.A.	0-0	5	6	2	3.60
S.D.	0-2	15	14	9	5.40
N.L. West	2-7	66	73	33	4.50
Chi.	1-1	15	18	9	5.40
Mont.	1-2	25	22	8	2.88
N.Y.	0-1	7	7	1	1.29
Phil.	1-2	23	22	6	2.35
Pitt.	1-1	18	15	4	2.00
St.L.	0-2	11	19	7	5.73
N.L. East	4-9	99	103	35	3.18

RANDY MOFFITT

	W-L	IP	H	ER	ERA
Season	1-5	71	72	29	3.68
Home	1-3	29	30	11	3.41
Road	0-2	42	42	18	3.86
Day	1-5	35	40	20	5.14
Night	0-0	36	32	9	2.25
As Starter	—	—	—	—	—
In Relief	1-5	71	72	29	3.68
Before ASG	1-1	36	31	11	2.75
After ASG	0-4	35	41	18	4.63
vs. Atl.	0-1	2	4	3	13.50
Cin.	0-1	5	6	2	3.60
Hou.	0-1	13	9	4	2.77
L.A.	1-0	10	10	4	3.60
S.D.	0-0	9	7	3	3.00
N.L. West	1-3	39	36	16	3.69
Chi.	0-1	5	13	6	10.80
Mont.	0-1	7	2	1	1.29
N.Y.	0-0	3	3	0	0.00
Phil.	0-0	7	6	2	2.57
Pitt.	0-0	4	5	3	6.75
St.L.	0-0	6	7	1	1.50
N.L. East	0-2	32	36	13	3.66

INDIVIDUAL PITCHING BREAKDOWN — 1972

SAM McDOWELL

	W-L	IP	H	ER	ERA
Season	10-8	164	155	79	4.34
Home	2-4	72	75	31	3.88
Road	8-4	92	80	48	4.65
Day	5-4	90	83	45	4.50
Night	5-4	74	72	34	4.14
As Starter	10-8	160	153	79	4.44
In Relief	0-0	4	2	0	0.00
Before ASG	8-7	128	117	65	4.57
After ASG	2-1	36	38	14	3.50
vs. Atl.	1-0	21	18	10	4.29
Cin.	0-1	11	17	9	7.36
Hou.	2-0	23	22	8	3.13
L.A.	1-1	19	20	13	6.16
S.D.	1-1	12	11	4	3.00
N.L. West	5-3	86	88	44	4.60
Chi.	0-0	1	0	0	0.00
Mont.	2-1	21	17	8	3.43
N.Y.	0-1	8	4	7	7.88
Phil.	1-0	13	13	2	1.38
Pitt.	1-2	19	20	11	5.21
St.L.	1-1	17	13	7	3.71
N.L. East	5-5	78	67	35	3.99

FRANK REBERGER

	W-L	IP	H	ER	ERA
Season	3-4	99	97	44	4.00
Home	2-1	40	35	14	3.15
Road	1-3	59	62	30	4.50
Day	2-2	58	59	29	4.50
Night	1-2	41	38	15	3.29
As Starter	3-4	75	75	33	3.96
In Relief	0-0	24	22	11	4.13
Before ASG	1-0	33	24	11	3.00
After ASG	2-4	66	73	33	4.50
vs. Atl.	1-1	13	21	7	4.85
Cin.	0-0	8	9	3	3.38
Hou.	0-0	5	7	5	9.00
L.A.	0-1	11	9	3	2.45
S.D.	1-0	17	13	6	3.18
N.L. West	2-2	54	59	24	4.00
Chi.	0-1	12	16	12	9.00
Mont.	0-0	1	0	0	0.00
N.Y.	1-0	12	8	1	0.75
Phil.	0-0	10	4	2	1.80
Pitt.	0-0	3	1	0	0.00
St.L.	0-1	8	9	5	5.63
N.L. East	1-2	45	38	20	4.00

ELIAS SOSA

	W-L	IP	H	ER	ERA
Season	0-1	16	10	4	2.25
Home	0-0	4	3	0	0.00
Road	0-1	12	7	4	3.00
Day	0-0	4	3	1	2.25
Night	0-1	11	7	3	2.45
As Starter	—	—	—	—	—
In Relief	0-1	16	10	4	2.25
Before ASG	—	—	—	—	—
After ASG	0-1	16	10	4	2.25
vs. Atl.	0-0	3	1	0	0.00
Cin.	0-1	6	4	3	4.50
Hou.	0-0	3	2	0	0.00
L.A.	0-0	2	1	1	4.50
S.D.	0-0	1	2	0	0.00
N.L. West	0-1	16	10	4	2.25
Chi.	—	—	—	—	—
Mont.	—	—	—	—	—
N.Y.	—	—	—	—	—
Phil.	—	—	—	—	—
Pitt.	—	—	—	—	—
St.L.	—	—	—	—	—
N.L. East	—	—	—	—	—

JIM WILLOUGHBY

	W-L	IP	H	ER	ERA
Season	6-4	88	72	23	2.35
Home	2-1	29	27	9	2.79
Road	4-3	59	45	14	2.14
Day	4-0	36	24	7	1.75
Night	2-4	52	48	16	2.77
As Starter	6-4	88	72	23	2.35
In Relief	—	—	—	—	—
Before ASG	—	—	—	—	—
After ASG	6-4	88	72	23	2.35
vs. Atl.	1-0	9	11	4	4.00
Cin.	1-0	9	3	1	1.00
Hou.	2-1	24	17	7	2.63
L.A.	0-1	11	7	1	0.82
S.D.	0-1	10	12	5	4.50
N.L. West	4-3	63	50	18	2.57
Chi.	1-0	9	7	1	1.00
Mont.	—	—	—	—	—
N.Y.	—	—	—	—	—
Phil.	—	—	—	—	—
Pitt.	—	—	—	—	—
St.L.	1-1	16	15	4	2.25
N.L. East	2-1	25	22	5	1.80

1972 NATIONAL LEAGUE TEAM PITCHING

	G	CG	SV	SHO	IP	H	R	ER	HR	TBB	IBB	HB	SO	WP	ERA
Los Angeles	155	50	29	23	1403	1196	527	434	83	429	36	34	856	43	2.78
Pittsburgh	155	39	48	15	1414	1282	512	441	90	433	60	29	838	34	2.81
Cincinnati	154	25	60	15	1413	1313	557	504	129	435	62	20	806	42	3.21
Chicago	156	54	32	19	1399	1329	567	500	112	421	56	34	824	32	3.22
New York	156	32	41	12	1415	1263	578	513	118	486	63	30	1059	53	3.26
St. Louis	156	64	13	13	1400	1290	600	532	87	531	82	21	912	53	3.42
Montreal	156	39	23	11	1401	1281	609	559	103	579	60	26	888	47	3.59
Philadelphia	156	43	15	13	1400	1318	635	570	117	536	75	29	927	51	3.66
San Francisco	155	44	23	8	1386	1309	649	569	130	507	57	31	771	53	3.69
Houston	153	38	31	14	1385	1340	636	580	114	498	33	38	971	58	3.77
San Diego	153	39	19	17	1404	1350	665	589	121	618	90	40	960	63	3.78
Atlanta	155	40	27	4	1377	1412	730	654	155	512	55	26	732	69	4.27

SAN FRANCISCO GIANTS
1972 DAY-BY-DAY RECORD

Date	Where	Opp.	Winner/Loser	W/L	Score	Record	Pos.	GA	GB
April 15	AN	Hou	Marichal/Wilson	W	5-0	1-0	1T	—	—
April 16	AD	Hou	McDowell/Roberts	W	10-6	2-0	1	½	—
April 17	AN	Hou	Dierker/Cumberland	L	2-7	2-1	1T	—	—
April 18	AN	SD	Carrithers/Phoebus	W	5-1	3-1	1T	—	—
April 19	AN	SD	Caldwell/MARICHAL	L	3-4	3-2	2	—	1
April 20	AN	SD	McDowell/Arlin	W	2-1	4-2	2	—	1
April 21	HN	Hou	Ray/Cumberland	L	3-7	4-3	3	—	2
April 22	HD	Hou	ROBERTS/Carrithers	L	0-6	4-4	3	—	3
April 23	HD	Hou	Culver/McMahon	L	7-13	4-5	2	—	3
April 25	HN	Phil	CARLTON/MARICHAL	L	0-3	4-6	2	—	4
April 26	HD	Phil	Johnson/Brandon	W	8-6	5-6	2	—	4
April 27	HD	Phil	Twitchell/Bryant	L	6-7	5-7	3	—	4½
April 28	HN	Mon	Marshall/Johnson	L	6-8	5-8	3	—	4½
April 29	HD	Mon	TORREZ/Stone	L	1-2	5-9	5	—	5
April 30	HD	Mon	Morton/Marichal	L	2-5	5-10			
April 30	HD	Mon	McDOW'LL/Stonem'n	W	13-2	6-10	5	—	5½
May 1	HD	NY	Seaver/Cumberland	L	4-7	6-11	5	—	6
May 2	HN	NY	GENTRY/Carrithers	L	2-4	6-12	6	—	6½
May 3	HD	NY	Matlack/Stone	L	5-8	6-13	6	—	6½
May 5	AN	Phil	CHAMPION/MARICHAL	L	2-3	6-14	6	—	7½
May 6	AD	Phil	McDOWELL/Selma	W	3-1	7-14	6	—	6½
May 7	AD	Phil	CARLTON/Bryant	L	3-8	7-15	6	—	6½
May 9	AN	Mon	TORREZ/Marichal	L	1-7	7-16	6	—	7
May 10	AN	Mon	McDOW'LL/Stonem'n	W	7-3	8-16	6	—	7
May 11	AN	Mon	BRYANT/Renko	W	6-2	9-16	6	—	6
May 12	AN	NY	Frisella/Johnson	L	1-2	9-17	6	—	6½
May 13	AD	NY	Capra/Marichal	L	0-1	9-18	6	—	7½
May 14	AD	NY	Sadecki/Carrithers	L	4-5	9-19	6	—	8
May 16	HD	Cin	Nolan/Bryant	L	3-4	9-20			
May 16	HN	Cin	BILLINGHAM/Stone	L	0-2	9-21	6	—	10
May 17	HD	Cin	Grimsley/Marichal	L	1-2	9-22	6	—	10
May 18	HD	Cin	Borbon/McDowell	L	5-8	9-23	6	—	11
May 19	HN	Atl	Johnson/Niekro	W	7-6	10-23	6	—	10
May 20	HD	Atl	Kelley/STONE	L	2-3	10-24	6	—	11
May 21	HD	Atl	Nash/Barr	L*	4-6	10-25			
May 21	HD	Atl	Bryant/REED	W	2-1	11-25	6	—	10½
May 22	AN	LA	McDowell/Strahler	W	9-8	12-25	6	—	10½
May 23	AN	LA	SUTTON/Cumberland	L	5-8	12-26	6	—	11½
May 24	AN	LA	STONE/Osteen	W	1-0	13-26	6	—	12
May 26	AN	Atl	REED/Marichal	L	4-9	13-27	6	—	13
May 27	AD	Atl	Johnson/Stone	W	11-9	14-27	6	—	12
May 28	AD	Atl	STONE/Schueler	W	3-2	15-27			
May 28	AD	Atl	Jarvis/Barr	L*	6-7	15-28	6	—	11½
May 29	HD	LA	Sutton/Williams	L	2-5	15-29	6	—	11½
May 30	HN	LA	Osteen/McDowell	L	3-5	15-30	6	—	12
May 31	HD	LA	Brewer/McMahon	L*	4-5	15-31	6	—	13
June 1	HN	LA	STONE/Singer	W	5-2	16-31	6	—	12
June 2	HN	Pitt	MARICHAL/Johnson	W	7-4	17-31	6	—	12
June 3	HD	Pitt	Blass/McDowell	L	3-4	17-32	6	—	13
June 4	HD	Pitt	Miller/Johnson	L	3-4	17-33			
June 4	HD	Pitt	KISON/Williams	L	1-9	17-34	6	—	13½
June 6	HN	StL	WISE/Stone	L	3-5	17-35	6	—	14½
June 7	HD	StL	CLEVELAND/Marichal	L	0-6	17-36	6	—	14½
June 8	HD	StL	Segui/McDowell	L	4-6	17-37	6	—	15½
June 10	HD	Chi	JENKINS/Stone	L	2-4	17-38	6	—	16
June 11	HD	Chi	HANDS/Marichal	L	0-4	17-39			
June 11	HD	Chi	BRYANT/Phoebus	W	3-1	18-39	6	—	16½
June 14	AN	Pitt	McDOWELL/Ellis	W	3-1	19-39	6	—	17½
June 15	AN	Pitt	Briles/Stone	L	1-4	19-40			

GIANTS DAY BY DAY RECORD (Cont.)

Date	Where	Opp.	Winner/Loser	W/L	Score	Record	Pos.	GA	GB
June 15	AN	Pitt	Moose/Bryant	L	7-9	19-41	6	—	18½
June 16	AN	StL	CARRITHERS/Wise	W	6-1	20-41	6	—	17½
June 17	AD	StL	Grzenda/Johnson	L	3-4	20-42	6	—	18½
June 18	AD	StL	McDowell/Spinks	W	8-2	21-42	6	—	17½
June 19	AD	Chi	Aker/Johnson	L*	6-7	21-43	6	—	18
June 20	AD	Chi	Reuschel/Carrithers	L	8-15	21-44	6	—	18½
June 21	AD	Chi	BRYANT/Pappas	W	4-0	22-44	6	—	17½
June 23	AN	SD	ARLIN/McDowell	L	1-4	22-45	6	—	18
June 24	AN	SD	Johnson/Acosta	W*	7-4	23-45	6	—	17
June 25	AD	SD	McMahon/Caldwell	W*	6-5	24-45	5	—	17
June 26	HD	Atl	BRYANT/Reed	W	3-0	25-45	5	—	17
June 27	HN	Atl	Johnson/Upshaw	W	3-2	26-45	5	—	17
June 28	HD	Cin	Grimsley/Carrithers	L	2-4	26-46	5	—	18
June 29	HD	Cin	BARR/BILLINGHAM	W	3-2	27-46	5	—	17
June 30	HN	LA	BRYANT/Osteen	W	8-4	28-46	5	—	16
July 1	HD	LA	Moffitt/Downing	W	8-5	29-46	5	—	16
July 2	HD	LA	McMahon/Sutton	W	9-3	30-46	5	—	16
July 3	AN	Phil	CARLTON/Carrithers	L	2-4	30-47	5	—	16
July 4	AN	Phil	BARR/Champion	W	2-1	31-47	5	—	16
July 6	AN	Phil	Johnson/Fryman	W*	6-4	32-47	5	—	16
July 7	AN	Mon	STONEMAN/McDowell	L	2-7	32-48	5	—	16
July 8	AN	Mon	Marichal/McAnally	W	12-1	33-48	5	—	15
July 9	AD	Mon	Stone/Morton	W	5-1	34-48	5	—	14
July 10	AN	NY	McMahon/McGraw	W	5-4	35-48	5	—	13½
July 11	AN	NY	BRYANT/Koosman	W	6-1	36-48	5	—	13½
July 12	AD	NY	MATLACK/McDowell	L	0-4	36-49	5	—	14½
July 14	HN	Phil	Marichal/Reynolds	W	8-1	37-49	5	—	15
July 15	HD	Phil	Brandon/McMahon	L	4-11	37-50	5	—	16
July 16	HD	Phil	BARR/Fryman	W	10-7	38-50	5	—	16
July 18	HN	Mon	BRYANT/Moore	W	3-0	39-50	5	—	15½
July 19	HD	Mon	Torrez/Moffitt	L	2-3	39-51	5	—	16½
July 21	HN	NY	Koosman/Barr	L	1-3	39-52	5	—	17½
July 22	HD	NY	REBERGER/Frisella	W	2-1	40-52	5	—	17½
July 23	HD	NY	BRYANT/SEAVER	W	5-2	41-52	5	—	16½
July 25	**ALL STAR GAME AT ATLANTA — NATIONALS 4, AMERICANS 3**								
July 28	AN	Atl	Schueler/Bryant	L	3-4	41-53	5	—	17
July 29	AN	Atl	Reberger/Niekro	W	5-2	42-53	5	—	16
July 30	AD	Cin	GRIMSLEY/Marichal	L	0-4	42-54			
July 30	AD	Cin	BARR/Carroll	W*	6-1	43-54	5	—	16
July 31	AN	Cin	C'RRITH'RS/Bill'gham	W	7-2	44-54	5	—	15
Aug. 1	AN	LA	Johnson/Brewer	W	4-3	45-54	5	—	15
Aug. 2	AN	LA	Mikkelsen/Barr	L	11-12	45-55	5	—	15
Aug. 3	AN	LA	JOHN/Reberger	L	0-3	45-56	5	—	15½
Aug. 4	HN	Hou	Reuss/Marichal	L	1-6	45-57	5	—	17
Aug. 5	HD	Hou	Ray/Carrithers	L	3-4	45-58	5	—	18
Aug. 6	HD	Hou	Dierker/Barr	L	3-7	45-59			
Aug. 6	HD	Hou	WILLOUGHBY/Griffin	W	6-2	46-59	5	—	17½
Aug. 8	HD	SD	REBERGER/Arlin	W	15-4	47-59			
Aug. 8	HN	SD	Stone/Greif	W	7-3	48-59	5	—	17½
Aug. 9	HD	SD	Kirby/Marichal	L	2-5	48-60	5	—	18½
Aug. 11	AN	Hou	DIERKER/Carrithers	L	3-6	48-61	5	—	18
Aug. 12	AN	Hou	WILSON/Barr	L	1-3	48-62	5	—	18
Aug. 13	AD	Hou	WILLOUGHBY/Reuss	W	4-3	49-62	5	—	18
Aug. 14	AN	Hou	Richard/Stone	L	5-7	49-63	5	—	19
Aug. 15	HN	Chi	Marichal/Hands	W	7-5	50-63	5	—	19
Aug. 16	HD	Chi	Carrithers/Reuschel	W	14-9	51-63	5	—	19
Aug. 17	HD	Chi	Pappas/Barr	L	1-2	51-64	5	—	19
Aug. 18	HN	StL	Durham/Willoughby	L	1-3	51-65	5	—	20
Aug. 19	HD	StL	Cumberland/Reberger	L	4-7	51-66	5	—	20

GIANTS DAY BY DAY RECORD (Cont.)

Date	Where	Opp.	Winner/Loser	W/L	Score	Record	Pos.	GA	GB
Aug. 20	HD	StL	Bryant/Cleveland	W	5-3	52-66	5	—	20
Aug. 22	HN	Pitt	BRILES/Marichal	L	0-1	52-67	5	—	21
Aug. 23	HD	Pitt	BARR/Moose	W	8-0	53-67	5	—	21
Aug. 25	AD	Chi	WILL'GHBY/Reuschel	W	11-2	54-67	5	—	20
Aug. 26	AD	Chi	Aker/Moffitt	L*	9-10	54-68	5	—	21
Aug. 27	AD	Chi	Hooton/Reberger	L	3-9	54-69	5	—	22
Aug. 28	AN	StL	DURHAM/Marichal	L	2-4	54-70	5	—	23
Aug. 29	AN	StL	BARR/CLEVELAND	W	3-0	55-70	5	—	23
Aug. 30	AN	StL	WILL'GHBY/GIBS'N	W	3-2	56-70	5	—	23
Sept. 1	AN	Pitt	Ellis/Bryant	L	6-10	56-71	5	—	23
Sept. 2	AN	Pitt	BRILES/McDowell	L	3-6	56-72	5	—	24
Sept. 3	AD	Pitt	Moose/Johnson	L*	1-2	56-73	5	—	24
Sept. 4	AN	SD	Corkins/Willoughby	L	0-1	56-74	5	—	24
Sept. 5	AN	SD	Johnson/Severinsen	W*	4-3	57-74	5	—	24
Sept. 6	AN	SD	BRYANT/Greif	W	6-0	58-74	5	—	24
Sept. 7	HD	Hou	WILSON/Moffitt	L	1-5	58-75	5	—	24½
Sept. 8	HN	Hou	Dierker/Barr	L	3-5	58-76	5	—	24½
Sept. 9	HD	Cin	WILL'GHBY/GULLETT	W	2-1	59-76	5	—	23½
Sept. 10	HD	Cin	Hall/Moffitt	L	7-8	59-77			
Sept. 10	HD	Cin	Marichal/McGlothlin	W	8-2	60-77	5	—	23½
Sept. 12	HN	LA	BRYANT/Brewer	W	3-2	61-77	5	—	23½
Sept. 13	HN	LA	BARR/Singer	W	7-1	62-77	5	—	23½
Sept. 16	AN	Atl	WILLOUGHBY/Reed	W	8-5	63-77			
Sept. 16	AN	Atl	NIEKRO/Reberger	L	2-5	63-78	5	—	23½
Sept. 17	AD	Atl	Hardin/Moffitt	L	4-7	63-79	5	—	23½
Sept. 18	AN	Cin	McGlothlin/Barr	L	0-2	63-80	5	—	24½
Sept. 19	AN	Cin	Borbon/Marichal	L	4-5	63-81	5	—	25½
Sept. 20	AN	Cin	Hall/Sosa	L	6-8	63-82	5	—	26½
Sept. 22	AN	LA	SUTTON/WILL'GHBY	L	0-1	63-83	5	—	27½
Sept. 23	AD	LA	Rau/Bryant	L	4-7	63-84	5	—	27½
Sept. 24	AD	LA	DOWNING/Barr	L	0-7	63-85	5	—	28½
Sept. 26	AN	Hou	McDowell/Reuss	W	5-2	64-85	5	—	27½
Sept. 27	AN	Hou	WILSON/Willoughby	L	0-3	64-86	5	—	27½
Sept. 29	HN	Atl	BRYANT/Freeman	W	14-3	65-86	5	—	27½
Sept. 30	HD	Atl	BARR/McQueen	W	3-1	66-86	5	—	27½
Oct. 1	HD	Atl	McDowell/Stone	W	3-1	67-86	5	—	26½
Oct. 3	HN	SD	Stone/Caldwell	W	7-4	68-86	5	—	26½
Oct. 4	HD	SD	Bryant/Norman	W	6-4	69-86	5	—	26½

Names in capital letters means pitcher completed the game
AN—Away Night Game AD—Away Day Game HN—Home Night Game
HD—Home Day Game
*Extra Inning Game

GIANTS' ALL-TIME TOP TEN IN HITTING

Hits

Mays	3,187
Ott	2,876
Terry	2,193
Tiernan	1,875
Jackson	1,768
Doyle	1,751
J. Moore	1,615
Van Haltren	1,592
Lockman	1,571
McCOVEY	1,547

Runs Batted In

Ott	1,860
Mays	1,859
McCOVEY	1,090
Terry	1,078
Jackson	929
Cepeda	767
Kelly	761
Doyle	728
B. Thomson	704
Lindstorm	603

Slugging Percentage

Mays	.564
Mize	.549
McCOVEY	.545
Cepeda	.535
Ott	.533
Terry	.506
Connor	.500
Thomson	.484
BONDS	.476
HART	.475
Ewing	.472

Doubles

Mays	504
Ott	488
Terry	374
Jackson	291
Doyle	275
G. J. Burns	267
J. Moore	258
Tiernan	249
Connor	240
McCOVEY	237

Batting Average

Terry	.341
G. S. Davis	.335
Connor	.334
Van Haltren	.323
Youngs	.322
Frisch	.321
Lindstrom	.318
Tiernan	.317
Ewing	.315
E. Meusel	.314

Games

MAYS	2,857
Ott	2,730
Terry	1,721
McCOVEY	1,712
Jackson	1,656
Doyle	1,615
Davenport	1,501
Lockman	1,485
Tiernan	1,474
G. J. Burns	1,363

Triples

Tiernan	159
Mays	139
Connor	129
Doyle	117
Terry	112
Ewing	108
G. S. Davis	97
Youngs	93
Van Haltren	90
Jackson	86

Extra Base Hits

Mays	1,289
Ott	1,071
McCOVEY	660
Terry	640
Tiernan	516
Jackson	512
Cepeda	474
Doyle	459
Connor	445
Thomson	437

At Bats

Mays	10,477
Ott	9,456
Terry	6,428
Jackson	6,086
Doyle	5,995
Tiernan	5,910
Lockman	5,584
McCOVEY	5,536
J. Moore	5,427
G. J. Burns	5,312

Home Runs

Mays	646
Ott	511
McCOVEY	384
Cepeda	226
Thomson	189
HART	157
Mize	157
Terry	154
Jackson	135
H. Thompson	129
BONDS	126

Total Bases

Mays	5,907
Ott	5,041
Terry	3,253
McCOVEY	3,016
Tiernan	2,766
Jackson	2,636
Doyle	2,461
Cepeda	2,234
Lockman	2,216
J. Moore	2,216

Runs

Mays	2,011
Ott	1,859
Tiernan	1,312
Terry	1,210
Van Haltren	982
Connor	939
McCOVEY	933
Doyle	906
G. J. Burns	875
G. S. Davis	844

GIANTS' ALL-TIME TOP TEN IN PITCHING

GAMES

Mathewson	634
Hubbell	535
MARICHAL	424
Fitzsimmons	403
Schumacher	391
Perry	367
Wiltse	340
Koslo	332
Wilhelm	319
S. Miller	307

INNINGS

Mathewson	4772
Hubbell	3591
MARICHAL	3236
Fitzsimmons	2515
Schumacher	2483
Perry	2295
McGinnity	2151
Wiltse	2050
Ames	1944
Taylor	1853

COMPLETE GAMES (Since 1910)

Mathewson	434
Hubbell	245
MARICHAL	235
Fitzsimmons	150
Schumacher	133
Perry	125
Tesreau	124
Jansen	105
Marquard	100
Nehf	95

SHUTOUTS

Mathewson	83
MARICHAL	50
Hubbell	36
Wiltse	29
Schumacher	29
Tesreau	27
McGinnity	26
Taylor	21
Fitzsimmons	21
Antonelli	21
Perry	21

HITS ALLOWED

Mathewson	4188
Hubbell	3461
MARICHAL	2850
Fitzsimmons	2607
Schumacher	2483
Perry	2061
McGinnity	1973
Wiltse	1848
Taylor	1799
Jansen	1712

PERCENTAGE (Based on 50 Wins)

Maglie	.693	(95-42)
Mathewson	.664	(373-188)
J. Barnes	.656	(82-43)
Crandall	.650	(67-36)
MARICHAL	.645	(227-125)
Nehf	.641	(107-60)
Toney	.636	(63-36)
McGinnity	.634	(151-87)
Hubbell	.622	(253-154)
Wiltse	.615	(136-85)
Tesreau	.615	(115-72)

WINS

Mathewson	373
Hubbell	253
MARICHAL	227
Fitzsimmons	170
Schumacher	158
McGinnity	151
Wiltse	136
Perry	134
Jansen	120
Tesreau	115

BASES ON BALLS

Schumacher	902
Mathewson	839
Hubbell	725
Fitzsimmons	670
MARICHAL	653
Ames	620
Perry	581
Tesreau	572
Antonelli	548
Taylor	535

STRIKEOUTS

Mathewson	2502
MARICHAL	2194
Hubbell	1677
Perry	1606
Ames	1118
Wiltse	948
Antonelli	919
Schumacher	906
Marquard	897
Tesreau	880

KSFO AND THE GOLDEN WEST RADIO NETWORK

All Home and Away Games with Lon Simmons and Bill Thompson

		kc			kc
KSFO	San Francisco	560	KSYC	Yreka	1490
KFBK	Sacramento	1530	KWSD	Mount Shasta	620
KBEE	Modesto	970	KUKI	Ukiah	1400
KMJ	Fresno	580	KDAC	Fort Bragg	1230
KOH	Reno	630	KCNO	Alturas	570
KVCV	Redding	600	KPLY	Crescent City	1240
KINS	Eureka	980	KGU	Honolulu, Hawaii	760
KHSL	Chico	1290	KFLS	Klamath Falls, Ore.	1450
			KTMT	Medford, Ore.	93FM

SAN FRANCISCO GIANTS ALL-TIME ROSTER

Alou, Felipe, of., 1958-63
Alou, Jesus, of., 1963-68
Alou, Mateo, of., 1960-65
Amalfitano, Joe, if., 1960-61, 1963
Antonelli, John, p., 1958-60
Arnold, Chris, if., 1971-72

Bailey, Ed, c., 1961-63, 1965
Barclay, Curt, p., 1958-59
Barr, Jim, p., 1971-72
Barton, Bob, c., 1965-69
Bertell, Dick, c., 1965
Blanco, Damaso, if., 1972
Blasingame, Don, if., 1960-61
Boles, Carl, of., 1962
Bolin, Bob, p., 1961-69
Bonds, Bob, of., 1968-72
Bowman, Ernie, if., 1961-63
Brandt, Jackie, of., 1958-59
Bressoud, Ed., if., 1958-61
Brown, Ollie, of., 1965-68
Bryant, Ron, p., 1967-72
Burda, Bob., if., 1965-66, 1969-70
Burnside, Pete, p., 1958
Byerly, Bud, p., 1959-60

Cardenal, Jose, of., 1963-64
Carrithers, Don, p., 1970-72
Cepeda, Orlando, if., 1958-66
Chavez, Nestor, p., 1967
Choate, Don, p., 1960
Cline, Ty, of., 1967-68
Coker, Jim, c., 1963
Constable, Jim, p., 1958, 1963
Crandall, Del, c., 1964
Crone, Ray, p., 1958
Cumberland, John, p., 1970-72

Davenport, Jim, if., 1958-70
Davison, Mike, p., 1969-70
Dietz, Dick, c., 1966-71
Duffalo, Jim, p., 1961-65
Duffy, Frank, if., 1971

Estelle, Dick, p., 1964-65
Etheridge, Bob, if., 1967, 1969

Farley, Bob, if., 1961
Faul, Bill, p., 1970
Finigan, Jim, if., 1958
Fisher, Ed, p., 1959-61
Fisher, Jack, p., 1959-61
Fitzgerald, John, p., 1958
Foster, George, of., 1969-71
Fuentes, Tito, if., 1965-72

Gabrielson, Len, of., 1965-66
Gallagher, Al, if., 1970-72
Garibaldi, Bob, p., 1962-63, 1966, 1969
Garrido, Gil, if., 1964
Gibbon, Joe, p., 1966-69
Gibson, Russ, c., 1970-72
Giel, Paul, p., 1958
Gomez, Ruben, p., 1958
Goodson, Ed, if., 1970-72
Grissom, Marv, p., 1958
Groat, Dick, if., 1967
Gutierrez, Cesar, if., 1969

Haller, Tom, c., 1961-67
Hamilton, Steve, p., 1971
Hands, Bill, p., 1965
Harrell, John, c., 1969
Hart, Jim, if., 1964-72
Healy, Fran, c., 1971-72
Hegan, Jim, c., 1959
Heise, Bob, if., 1970
Henderson, Ken, of., 1965-72
Hendley, Bob, p., 1964-65
Henry, Bill, p., 1965-68
Herbel, Ron, p., 1963-69
Hiatt, Jack, c., 1964-69
Hiller, Chuck, if., 1961-65
Hoeft, Bill, p., 1963, 1966
Howarth, Jim, of., 1971-72
Hundley, Randy, c., 1964-65
Hunt, Ron, if., 1968-70

Jablonski, Ray, if., 1958
Johnson, Don, p., 1958
Johnson, Frank, if-of., 1966-71
Johnson, Jerry, p., 1970-72
Johnson, Jim, p., 1970
Jones, Gordon, p., 1958-59
Jones, Sam, p., 1959-61
Jones, Sherman, p., 1959-61

King, Jim, of., 1958
Kingman, Dave, if-of., 1971-72
Kirkland, Willie, of., 1958-60
Kline, Ron, p., 1969
Kuenn, Harvey, of., 1961-65

Landrith, Hobie, c., 1959-61
Landrum, Don, of., 1966
Lanier, Hal, if., 1964-71
Larker, Norm, if., 1963
Larsen, Don, p., 1962-64
LeMay, Dick, p., 1961-62
Linzy, Frank, p., 1963, 1965-70
Lockman, Whitey, if., 1958
Loes, Billy, p., 1960-61
Long, Dale, if., 1960

MacKenzie, Ken, p., 1964
Maddox, Garry, of., 1972
Maranda, Georges, p., 1960
Marichal, Juan, p., 1960-72
Marshall, Dave, of., 1967-69
Marshall, Jim, if., 1960-61
Mason, Don, if., 1966-70
Matthews, Gary, of., 1972
Mays, Willie, of., 1958-72
McCardell, Roger, c., 1959
McCormick, Mike, p.,1958-62, 1967-70
McCovey, Willie, if., 1959-72
McDaniel, Lindy, p., 1966-68
McDowell, Sam, p., 1972
McMahon, Don, p., 1969-72
Miller, Stu, p., 1958-62
Moffitt, Randy, p., 1972
Monbouquette, Bill, p., 1968
Monzant, Ramon, p., 1958, 1960
Morris, John, p., 1972
Mota, Manuel, of., 1962
Muffett, Billy, p., 1959
Murakami, Masanori, p., 1964-65

SAN FRANCISCO GIANTS ALL-TIME ROSTER (Cont.)

Nieman, Bob, of., 1962

O'Connell, Danny, if., 1958-59
O'Dell, Billy, p., 1960-64
Oliver, Nate, if., 1968
Orsino, John, c., 1961-62

Pagan, Jose, if., 1959-65
Perry, Gaylord, p., 1962-71
Peterson, Cap, of., 1962-66
Philley, Dave, if., 1960
Phillips, Dick, if., 1962
Pierce, Billy, p., 1962-64
Pignatano, Joe, c., 1962
Pitlock, Lee, p., 1970
Pregenzer, John, p., 1963-64
Priddy, Bob, p., 1965-66
Puente, Miguel, p., 1970

Rader, Dave, c., 1971-72
Reberger, Frank, p., 1970-72
Renfore, Marshall, p., 1959
Rhodes, Dusty, of., 1959
Robertson, Rich, p., 1966-71
Robinson, Jerr, if., 1962
Rodgers, Andre, if., 1958-60
Rosario, Jim, of., 1971-72

Sadecki, Ray, p., 1966-69
Sanford, Jack, p., 1959-65
Sauer, Hank, of., 1958-59
Schmidt, Bob, c., 1958-61
Schofield, Dick, if., 1965-66
Schroder, Bob, if., 1965-68
Shaw, Bob, p., 1964-66
Shipley, Joe, p., 1958-60
Siebern, Norm, if., 1967
Snider, Duke, of., 1964
Sorrell, Bill, if., 1967
Sosa, Elias, p., 1972
Spahn, Warren, p., 1965
Speake, Bob, of., 1958-59
Spencer, Daryl, if., 1958-59
Speier, Chris, if., 1971-72
Stanek, Al, p., 1963
Stephenson, John, c., 1969-70
Stone, Steve, p., 1971-72

Taussig, Don, of., 1958
Taylor, Bob, of., 1970
Testa, Nick, c., 1958
Thomas, Valmy, c., 1958
Thomasson, Gary, if., 1972

Virgil, Ossie, c., 1966, 1969

Wagner, Leon, of., 1958-59, 1969
Whitaker, Steve, of., 1970
White, Bill, if., 1958
Wicker, Floyd, of., 1971
Williams, Bernie, of., 1970-72
Williams, Charlie, p., 1972
Willoughby, Jim, p., 1971-72
Wilson, Neill, c., 1960
Worthington, Al, p., 1958-59

Zanni, Don, p., 1958-59, 1961

HOTELS — 1973 NATIONAL LEAGUE SEASON

Atlanta, Georgia	Marriott (404) 688-6500
Chicago, Illinois	Executive House (312) 346-7100
Cincinnati, Ohio	Terrace Hilton (513) 381-4000
Houston, Texas	Marriott (713) 747-6200
Los Angeles, California	Pasadena Hilton Hotel (213) 577-1000
Montreal, Canada	Queen Elizabeth (514) 861-3511
New York, New York	Marriott Essex House (212) 247-0300
Philadelphia, Pennsylvania	Bellevue-Stratford (215) 735-0700
Pittsburgh, Pennsylvania	Hilton (412) 391-4600
St. Louis, Missouri	Stouffer's Inn (314) 241-9500
San Diego, California	Sheraton Inn (714) 291-6400

GIANTS SAN FRANCISCO RECORDS

Player Longest With Club . . . . . Willie Mays (22 years)
Most Games (Lifetime) . . . . . Willie Mays (2857)
Most Games (Season) . . . . . Jose Pagan (164) 1962
Most Runs (Season) . . . . . Bobby Bonds (134) 1970
Most Runs (Lifetime) . . . . . Willie Mays (2011)
Most Runs Batted In (Lifetime) . . . . . Willie Mays (1859)
Most Runs Batted In (Season) . . . Orlando Cepeda (142) 1961
Most Runs Batted In (One Game) . . . . . Willie Mays (8)
Milwaukee, April 30, 1961
Orlando Cepeda (8) Chicago, July 4, 1961
Most Home Runs (Lifetime) . . . . . Willie Mays (646)
Most Home Runs (Season) . . . . . Willie Mays (52) 1965
Most Home Runs (One Game) . . . . . Willie Mays (4)
Milwaukee, April 30, 1961
Most Home Runs (Team, in One Season) . . . . . (204) 1962
Most Hits (Season . . . . . Willie Mays (208) 1958
Most Hits (Lifetime) . . . . . Willie Mays (3178)
Most Hits (Team, One Game) . . . . 26 (May 13, 1958 at L.A.)
Most Total Bases (Team, One Game)
50 (May 13, 1958 at Los Angeles)
Most Extra Base Hits (Lifetime) . . . . . Willie Mays (1289)
Highest Batting Average (One Season) Willie Mays (.347) 1958
Most Runs (One Game, Team)
Giants 19, Dodgers 8 (April 16, 1962); Giants 19, Cubs 3 (July 4, 1961); Giants 19, Phillies 2 (Sept. 12, 1958)
Most Games Won by Pitcher (Lifetime for S.F.)
Juan Marichal (227)
Most Games Won by Pitcher (Season) . Juan Marichal (26) 1968
Most Games Won in Succession (One Season)
Jack Sanford (16) 1962
Most Shutouts (Lifetime) . . . . . Juan Marichal (50)
Most Shutouts (Season) . . . . . Juan Marichal (10) 1965
Most Complete Games (Season) . . . Juan Marichal (30) 1968
Longest Game (time) 9 innings . . 4 hrs., 18 min.; Oct. 2, 1962;
Dodgers 8, Giants 7
Longest Game (innings and time) . . . . . 7 hrs., 18 min.;
Giants 8, Mets 6, May 31, 1964
Longest Winning Streak . . . . . 14 Games (1965)
Longest Losing Streak . . . . . 8 Games (twice, 1972)
Most Consecutive Games Hitting Streak
Willie McCovey (24) 1963
Most Strikeouts in a Game . . . . . (15) July 22, 1966
Gaylord Perry vs. Philadelphia
Most Strikeouts Opposing Pitcher . Sandy Koufax, Los Angeles
(18) August 31, 1959
Attendance (Season, at Home) . . . . . (1,795,356) 1960
Attendance (One Game, League Game)
42,894 (April 14, 1964 vs. Milwaukee)
Attendance (One Game, All-Star Game)
44,115 (July 11, 1961)
Attendance (Night Game) . . 42,647 (August 27, 1966 vs. L.A.)
Attendance (Double Header) . . . . . 41,692 (May 30, 1961
vs. Milwaukee)
Most Games Won by Team in a Season . . . . (103) 1962 team
Most Extra Base Hits (Season) . . . . . Willie Mays (90) 1962
Most 2-Base Hits (Season) . . . . . Willie Mays (43) 1959

GIANTS ALL-TIME RECORDS

Most Years with Culb ..... Willie Mays, Mel Ott (22)
Most Games (Lifetime) ..... Willie Mays (2857)
Most Runs (Lifetime) ..... Willie Mays (2011)
Most Runs (Season) ..... Bill Terry (139) 1930
Most Runs (Game)
Mel Ott (6) Twice, August 4, 1934; April 30, 1944
Most Runs Batted in (Lifetime) ..... Mel Ott (1860)
Most Runs Batted In (Season) ..... Mel Ott (151) 1929
Most Home Runs (Lifetime) ..... Willie Mays (646)
Most Home Runs (Season) ..... Willie Mays (52) 1965
Most Home Runs (Club, Season) 221 (1947)
Most Home Runs (Club, Game)
8 (June 28, 1939, Giants vs. Phila.)
Most Home Runs (Consecutive Games) Willie Mays (6) 1955
Most Hits (Team, One Game)
31 (June 9, 1901, Giants vs. Phila.)
Most Extra Base Hits (Lifetime) ..... Willie Mays (1289)
Most Total Bases (Game) ..... 50 (May 13, 1958)
Giants vs. Los Angeles, 26 hits; Giants won 16-9
Most Hits (Season) ..... Bill Terry (254) 1930
Highest Batting Average ..... Bill Terry (.401) 1930
Most Consecutive Game Hitting Streak
Don Mueller (24) 1955
Fred Lindstrom (24) 1930
Willie McCovey (24) 1963
Most Strikeouts in a Game
(16) Christy Mathewson, October 3, 1904
Most Games Won by Pitcher (Lifetime)
Christy Mathewson (373)
Most Games Won by Pitcher (Season)
Christy Mathewson (37) 1908
Most Games Won by Pitcher (Season, modern)
Carl Hubbell (26) 1936
Juan Marichal (26) 1968
Most Games Won in Succession ..... Carl Hubbell (24)
Over two seasons; 16 in 1936 and 8 in 1937)
Most Games Won in Succession (One Season)
Rube Marquard (19) 1912
Most Successive Shutout Games ..... Sal Maglie (4) 1950
Gaylord Perry (4) 1970
Most Successive Scoreless Innings Carl Hubbell (46⅓) 1933
Gaylord Perry (40) 1970
Longest Game (time), 9 innings ..... 4 hrs., 18 min.
At Los Angeles, Oct 2, 1962; Dodgers 8, Giants 7
Shortest Game (time), 9 innings ..... 51 min.
Giants vs. Philadelphia, Sept. 28, 1919
Longest Game (innings and time) ... 23 innings, 7 hrs., 23 min.
(May 31, 1964) Giants 8, Mets 6
Longest Winning Streak ..... 26 in row (1916)
Attendance (season at home) 1,795,356 (1960)
Attendance (one game) ..... 60,747 (May 31, 1937)
Giants vs. Brooklyn

THE 1973 SEASON DAY BY DAY

Date	Opponent	Day Night	Score	W/L	Winner/Loser	Rec.	Pos.
APRIL							
Thu. 5	at Cin.	Day					
Sat. 7	at Cin.	Day					
Sun. 8	at Cin.	Day					
Mon. 9	S.D.	Day					
Tue. 10	S.D.	Night					
Wed. 11	Hou.	Night					
Thu. 12	Hou.	Day					
Fri. 13	Cin.	Night					
Sat. 14	Cin.	Day					
Sun. 15	Cin.	Day					
Sun. 15	Cin.	Day					
Tue. 17	Atl.	Day					
Tue. 17	Atl.	Night					
Wed. 18	Atl.	Day					
Thu. 19	at L.A.	Night					
Fri. 20	at L.A.	Night					
Sat. 21	at L.A.	Night					
Sun. 22	at L.A.	Day					
Tue. 24	at Chi.	Day					
Wed. 25	at Chi.	Day					
Thu. 26	at Chi.	Day					
Fri. 27	at St.L.	Night					
Sat. 28	at St.L.	Night					
Sun. 29	at St.L.	Day					
MAY							
Tue. 1	Pit.	Night					
Wed. 2	Pit.	Day					
Thu. 3	Pit.	Day					
Fri. 4	Chi.	Night					
Sat. 5	Chi.	Day					
Sun. 6	Chi.	Day					
Sun. 6	Chi.	Day					
Tue. 8	St.L.	Night					
Wed. 9	St.L.	Day					
Thu. 10	St.L.	Day					
Fri. 11	L.A.	Night					
Sat. 12	L.A.	Day					
Sun. 13	L.A.	Day					
Mon. 14	at S.D.	Night					
Tue. 15	at S.D.	Night					
Wed. 16	at S.D.	Night					
Fri. 18	at Hou.	Night					
Sat. 19	at Hou.	Night					
Sun. 20	at Hou.	Day					

1973 SEASON DAY BY DAY (Cont.)

Date	Opponent	Day Night	Score	W/L	Winner/Loser		Rec.	Pos.
MAY								
Mon. 21	at Hou.	Night						
Tue. 22	at Atl.	Night						
Wed. 23	at Atl.	Night						
Thu. 24	at Atl.	Night						
Fri. 25	Mon.	Night						
Sat. 26	Mon.	Day						
Sun. 27	Mon.	Day						
Mon. 28	N.Y.	Day						
Tue. 29	N.Y.	Night						
Wed. 30	N.Y.	Day						
JUNE								
Fri. 1	Phil.	Night						
Sat. 2	Phil.	Day						
Sun. 3	Phil.	Day						
Mon. 4	at Pit.	Night						
Tue. 5	at Pit.	Night						
Wed. 6	at Pit.	Night						
Fri. 8	at Mon.	Night						
Sat. 9	at Mon.	Night						
Sun. 10	at Mon.	Day						
Mon. 11	at N.Y.	Night						
Tue. 12	at N.Y.	Night						
Wed. 13	at N.Y.	Night						
Fri. 15	at Phil.	Night						
Sat. 16	at Phil.	Night						
Sun. 17	at Phil.	Day						
Tue. 19.	Cin.	Night						
Wed. 20	Cin.	Day						
Thu. 21	Cin.	Day						
Fri. 22	Hou.	Night						
Sat. 23	Hou.	Day						
Sun. 24	Hou.	Day						
Sun. 24	Hou.	Day						
Tue. 26	Atl.	Night						
Wed. 27	Atl.	Day						
Thu. 28	at Hou.	Night						
Fri. 29	at Hou.	Night						
Sat. 30	at Atl.	Day						
JULY								
Sun. 1	at Atl.	Day						
Sun. 1	at Atl.	Day						
Mon. 2	at Atl.	Night						
Tue. 3	at Cin.	Night						
Wed. 4	at Cin.	Day						

1973 SEASON DAY BY DAY (Cont.)

Date	Opponent	Day Night	Score	W/L	Winner/Loser	Rec.	Pos.
JULY							
Thu. 5	at Cin.	Night					
Fri. 6	St.L.	Night					
Sat. 7	St.L.	Day					
Sun. 8	St.L.	Day					
Tue. 10	Chi.	Night					
Wed. 11	Chi.	Day					
Fri. 13	Pit.	Night					
Sat. 14	Pit.	Day					
Sun. 15	Pit.	Day					
Mon. 16	at St.L.	Night					
Tue. 17	at St.L.	Night					
Wed. 18	at St.L.	Night					
Fri. 20	at Chi.	Day					
Sat. 21	at Chi.	Day					
Sun. 22	at Chi.	Day					
ALL STAR GAME AT KANSAS CITY JULY 24							
Thu. 26	S.D.	Day					
Thu. 26	S.D.	Day					
Fri. 27	S.D.	Night					
Sat. 28	at L.A.	Night					
Sun. 29	at L.A.	Day					
Mon. 30	at L.A.	Night					
Tue. 31	at S.D.	Night					
AUGUST							
Wed. 1	at S.D.	Night					
Fri. 3	L.A.	Night					
Sat. 4	L.A.	Day					
Sun. 5	L.A.	Day					
Tue. 7	Mon.	Night					
Wed. 8	Mon.	Day					
Thu. 9	Mon.	Day					
Fri. 10	N.Y.	Night					
Sat. 11	N.Y.	Day					
Sun. 12	N.Y.	Day					
Tue. 14	Phil.	Night					
Wed. 15	Phil.	Day					
Thu. 16	Phil.	Day					
Fri. 17	at Pit.	Night					
Sat. 18	at Pit.	Night					
Sun. 19	at Pit.	Day					
Mon. 20	at Mon.	Night					
Tue. 21	at Mon.	Night					
Wed. 22	at Mon.	Night					

1973 SEASON DAY BY DAY (Cont.)

Date	Opponent	Day Night	Score	W/L	Winner/Loser		Rec.	Pos.
AUGUST								
Fri. 24	at N.Y.	Night						
Sat. 25	at N.Y.	Day						
Sun. 26	at N.Y.	Day						
Mon. 27	at Phil.	Night						
Tue. 28	at Phil.	Night						
Wed. 29	at Phil.	Night						
Fri. 31	Atl.	Night						
Fri. 24	at N.Y.	Night						
SEPTEMBER								
Sat. 1	Atl.	Day						
Sun. 2	Atl.	Day						
Sun. 2	Atl.	Day						
Mon. 3	L.A.	Day						
Tue. 4	L.A.	Night						
Wed. 5	L.A.	Night						
Fri. 7	Hou.	Night						
Sat. 8	Hou.	Day						
Sun. 9	Hou.	Day						
Tue. 11	at Atl.	Night						
Wed. 12	at Atl.	Night						
Thu. 13	at Atl.	Night						
Fri. 14	at S.D.	Night						
Sat. 15	at S.D.	Night						
Sun. 16	at S.D.	Day						
Mon. 17	at L.A.	Night						
Tue. 18	at L.A.	Night						
Wed. 19	Cin.	Night						
Thu. 20	Cin.	Day						
Fri. 21	S.D.	Day						
Fri. 21	S.D.	Night						
Sat. 22	S.D.	Day						
Sun, 23	S.D.	Day						
Mon. 24	at Hou.	Night						
Tue. 25	at Hou.	Night						
Wed. 26	at Hou.	Night						
Fri. 28	at Cin.	Night						
Sat. 29	at Cin.	Day						
Sun. 30	at Cin.	Day						

Phoenix Municipal Stadium is the spring training home of the Giants. Day games start at 1 p.m., night games at 8 p.m. Box Seat—tickets $3.00. Reserved Seats—$2.50. General Admission—$1.50. Children in General Admission—$.75.

1973 SAN FRANCISCO GIANTS SPRING TRAINING SCHEDULE

Friday, March 9	Cubs at Scottsdale
Saturday, March 10	Indians at Tucson
Sunday, March 11	Indians at Phoenix
Monday, March 12	A's at Mesa
Tuesday, March 13	Padres at Phoenix
Wednedsay, March 14	Brewers at Phoenix
Thursday, March 15	Padres at Yuma
Friday, March 16	Padres at Yuma
Saturday, March 17	A's at Phoenix
Sunday, March 18	Cubs at Phoenix
Monday, March 19	Indians at Phoenix
Tuesday, March 20	A's at Phoenix
Wednesday, March 21	OPEN DATE
Thursday, March 22	Angels at Phoenix
Friday, March 23	Angels at Palm Springs
Saturday, March 24	Angels at Palm Springs
Sunday, March 25	Indians at Tucson
Monday, March 26	OPEN DATE
Tuesday, March 27	Angels at Phoenix
Wednesday, March 28	Angels at Phoenix
Thursday, March 29	Cubs at Scottsdale
Friday, March 30	Brewers at Sun City
Saturday, March 31	A's at Mesa
Sunday, April 1	A's at Phoenix
Monday, April 2	Dodgers at Phoenix (Night)
Tuesday, April 3	Dodgers at Phoenix (Night)
Wednesday, April 4	OPEN DATE

The Giants and Indians have played baseball's longest spring training rivalry. Since 1934 the Giants have won 236 games, Cleveland won 207 and there have been nine ties in a total of 452 games.

SPRING TRAINING HOTELS

Phoenix, Arizona ..... Caravan Inn (602) 275-7551

Casa Grande, Arizona ..... Francisco Grande Hotel and Motor Inn (602) 836-8711

Yuma, Arizona ..... Stardust (602) 783-8861

Palm Springs, California ..... Tropics Motel (714) 327-1391

FARM SYSTEM ORGANIZATION

Director of Player Development
CARL HUBBELL

Farm Director
Scouting Coordinator
JACK SCHWARZ

TEAMS IN GIANTS' FARM SYSTEM

Club	Manager	League
	CLASS AAA	
Phoenix, Ariz.*	Jim Davenport	Pacific Coast
	CLASS AA	
Amarillo, Tex.*	Dennis Sommers	Texas
	CLASS A	
Decatur, Ill.	John Van Ornum	Mid-West
Fresno, California	Frank Funk	California
Great Falls, Montana*	Art Mazmanian	Pioneer

**Owned by Giants. Others working agreements.*

Minor League Training Base . . . . . Casa Grande, Arizona

SCOUTS AND SCOUTING AREAS

Anderson, John D. . . . . S.F.
Andrews, Allen . . . . . Texas
Boles, Carl T. . . . . East Bay
Burke, Frank . . . . Central N.J.
Chacon, Armando . . Venezuela
Cress, Walker . . . . . Louisiana
East, Hugh . . . . . Alabama
English, Gil . . . . . N.C., S.C., Virginia.
Fulmer, Jack . . . . . Arkansas
Futch, Thomas . . . . . Phoenix
Gassaway, Doug . Dallas, Tex.
Genovese, Frank C. Caribbean, Florida
Genovese, George M. So. Calif., Arizona
Gerard, Alphonse . . . Virgin Islands
Hallauer, Edward J. . . . Sacramento, Calif.
Hannah, Herman . . . Michigan, Canada
Harada, Cappy . . . . . Japan
Hartsfield, Robert . . . Ga., Ala., Miss., West. Fla.
Henderson, Joe . . . . . San Diego
Hull, Thomas J. . . . Wis., N. Ill., Chicago
Kentling, Carl . . Okla., Kansas
Kerr, John J. N.J., Eastern Pa., Delaware, Washington, D.C., Md., Pro Leagues, New England
Klaus, Richard . . . Illinois, Iowa, Wisconsin, Minn., Indiana
Labossiere, Leo . New England
Lyke, Jim . . . . . Idaho
Margaglione, Sal . . . N.Y. City, Long Island, Connecticut
Martinez, Horacio . Dominican Republic
Montague, Edward F. Northern California, Major Leagues
Philps, Marty Ontario Province
Piurek, John . . . . . Connecticut
Poland, Hugh . . . . . Kentucky, Tenn., East. La., Arkansas, No. Miss., Pro Leagues
Pompez, Alex*
Pusich, Evo M. . . . . Los Angeles
Reynolds, Ron Santa Clara Co.
Sauer, Henry J. Major Leagues
Shafer, Jack . . . . . Oregon, Washington
Sheehan, Thomas C. . . . . Major Leagues
Shinkoff, Nick . . . . . Florida
Stoneham, Charles A. . . . Major Leagues
Strutz, Herman . . . . Minnesota
Thompson, Gene . . . . . Illinois, Nebraska, Dakotas, Colorado, Missouri, Major College Tournaments, Pro Leagues
Virgil, Ozzie Mexico, Panama
Westrum, Wes . Major Leagues
Wilson, Dick . . . . . San Joaquin Valley, Oregon, Washington, Idaho, Utah
Yano, Paul . . . . . Hawaii
Zorrilla, Pedro . . . Puerto Rico, Virgin Islands

**Emeritus*

1973 SPECIAL EVENTS

Saturday, April 14
vs. Cincinnati . . . . . **BAT DAY**

Sunday, May 13
vs. Los Angeles . . . . . **CAP DAY**

Sunday, June 3
vs. Philadelphia . . . . . **T-SHIRT DAY**

Sunday, July 8
vs. St. Louis . . . . . **HELMET DAY**

Sunday, September 23
vs. San Diego . . **FAN APPRECIATION DAY**

1973 SCHEDULE

S	M	T	W	T	F	S
1	2	3	4	5 CIN.	6	7 CIN.
8 CIN.	9 S.D.	10 N. S.D.	11 N. HOU	12 HOU.	13 N. CIN.	14 CIN.
15 D.H. CIN.	16	17 TN ATL.	18 ATL.	19 N. L.A.	20 N. L.A.	21 N. L.A.
22 L.A.	23	24 CHI.	25 CHI.	26 CHI.	27 N. ST. L.	28 N. ST. L.
29 ST. L.	30					

April

S	M	T	W	T	F	S
		1 N. PTS.	2 PTS.	3 PTS.	4 N. CHI.	5 CHI.
6 D.H. CHI.	7	8 N. ST. L.	9 ST. L.	10 ST. L.	11 N. L.A.	12 L.A.
13 L.A.	14 N. S.D.	15 N. S.D.	16 N. S.D.	17	18 N. HOU.	19 N. HOU.
20 HOU.	21 N. HOU.	22 N. ATL.	23 N. ATL.	24 N. ATL.	25 N. MTRL.	26 MTRL.
27 MTRL.	28 N.Y.	29 N. N.Y.	30 N.Y.	31		

May

S	M	T	W	T	F	S
					1 N. PHL.	2 PHL.
3 PHL.	4 N. PTS.	5 N. PTS.	6 N. PTS.	7	8 N. MTRL.	9 N. MTRL.
10 MTRL.	11 N. N.Y.	12 N. N.Y.	13 N. N.Y.	14	15 N. PHL.	16 N. PHL.
17 PHL.	18	19 N. CIN.	20 CIN.	21 CIN.	22 N. HOU.	23 HOU.
24 D.H. HOU.	25	26 N. ATL.	27 ATL.	28 N. HOU.	29 N. HOU.	30 ATL.

June

S	M	T	W	T	F	S
1 DH ATL.	2 N. ATL.	3 N. CIN.	4 CIN.	5 N. CIN.	6 N. ST. L.	7 ST. L.
8 ST. L.	9	10 N. CHI.	11 CHI.	12	13 N. PTS.	14 PTS.
15 PTS.	16 N. ST. L.	17 N. ST. L.	18 N. ST. L.	19	20 CHI.	21 CHI.
22 CHI.	23	24	25	26 D.H. S.D.	27 N. S.D.	28 N. L.A.
29 L.A.	30 N. L.A.	31 N. S.D.				

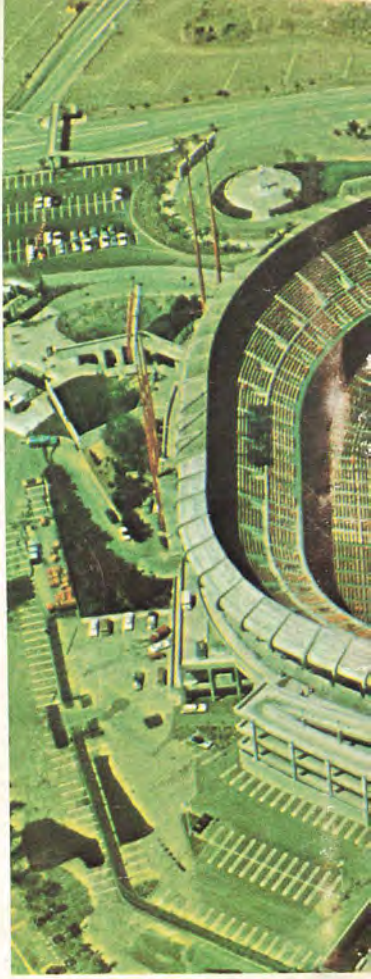
July

S	M	T	W	T	F	S
			1 N. S.D.	2	3 N. L.A.	4 L.A.
5 L.A.	6	7 N. MTRL.	8 MTRL.	9 MTRL.	10 N. N.Y.	11 N.Y.
12 N.Y.	13	14 N. PHL.	15 PHL.	16 PHL.	17 N. PTS.	18 N. PTS.
19 PTS.	20 N. MTRL.	21 N. MTRL.	22 N. MTRL.	23	24 N. N.Y.	25 N.Y.
26 N.Y.	27 N. PHL.	28 N. PHL.	29 N. PHL.	30	31 N. ATL.	

August

S	M	T	W	T	F	S
						1 ATL.
2 D.H. ATL.	3 5:15 L.A.	4 N. L.A.	5 N. L.A.	6	7 N. HOU.	8 HOU.
9 HOU.	10	11 N. ATL.	12 N. ATL.	13 N. S.D.	14 N. S.D.	15 N. S.D.
16 S.D.	17 N. L.A.	18 N. L.A.	19 N. CIN.	20 CIN.	21 TN S.D.	22 S.D.
23 S.D.	24 N. HOU.	25 N. HOU.	26 N. HOU.	27	28 N. CIN.	29 CIN.
30 CIN.						

September



N—Night—8:00 p.m. Day—12:15 p.m.

DH—Double Header—12:15 p.m.

TN—TwiNight Doubleheader—5:30 p.m.

Away Games

Home Games

SPECIAL 1973 EVENTS

April 14 . . . . . Bat Day
May 13 . . . . . Cap Day
June 3 . . . . . T Shirt Day
July 8 . . . . . Helmet Day
Sept. 23 . . .Fan Appreciation Day

Check Your TV Log for Giants' Games
Televised on KTVU—Channel 2
All Games on KSFO Radio—
Golden West Network